Orchids *and* Greenhouse Plants

JULIUS ROEHRS CO.
RUTHERFORD, N. J.

Gold Medal Orchid collection which won our $1,000 prize at Boston

To Our Friends and Customers

We have pleasure in presenting this Catalogue to our many friends and patrons and thank them for their generous support in the past, a continuance of which we respectfully solicit. It has always been our aim to deserve the appreciation bestowed upon us and we hope to do still better in the future. We have added considerably to our collection, which now comprises not only all the leading varieties, but hundreds of hybrids and botanical curiosities. Every plant is guaranteed true to name, and is offered subject to being unsold on receipt of order. Prices quoted herein are for well-grown, established plants, and are given as a guide, larger and stronger plants at proportionate increase. All prices are subject to change without notice. Plants marked "Price on application" are rare and only one or two in stock. Full particulars of these will be furnished on demand.

Visitors are always welcome at our Nurseries, which can be reached by way of the Manhattan tubes from New York and the Erie R. R. from Jersey City, N. J., Rutherford being the first station out; or via electric cars, Passaic Line Trolley from Hoboken, N. J., at the D. L. & W. Railroad depot.

Our experience is always at the service of customers requiring advice on the culture and care of these most interesting plants.

BUSINESS TERMS

Orders from unknown parties must be accompanied by remittance or satisfactory references.
Orders for goods desired sent C. O. D. must be accompanied by 50 per cent of amount of order.
All claims must be made on receipt of goods; otherwise they will not be considered.
All goods travel at purchaser's risk after they are in the hands of the express company.
Packing will be done in the most up-to-date manner, and will be charged at cost.
Customers of approved references will receive a credit of thirty days.
All quotations are f. o. b., Rutherford or New York City.
We will deliver within 50 miles of New York City by automobile, if so desired, provided orders are large enough. Charges will be at cost.

GARDENERS AND SUPERINTENDENTS

We always have on our books names of highly qualified and experienced gardeners. We are always careful to recommend none but well-tried men. No charge whatsoever is made for such service to either party. We can always recommend young men with experience in growing Orchids.

JULIUS ROEHRS COMPANY

RUTHERFORD : NEW JERSEY

Copyright, 1916, by Julius Roehrs Co.

Cattleya labiata, Mrs. Julius Roehrs (see page 5)

ORCHID DEPARTMENT

Of all the flowers which Mother Nature has given us to satisfy our longings to grow her rare and beautiful creations, to embellish our homes with their fresh loveliness of form and color, or for personal adornment, there is none to compare with the Orchid.

In no other member of the Flower Kingdom are there such wondrous combinations of form, color and texture. No other flower so persistently appeals to the refined taste of those to whom Orchids have become a passion. In no other flower can there be found such charming grace, nor such exquisite perfume, varying from the faint, delicate fragrance of some of the Dendrobiums to the delicious and almost overpowering odor of the Aërides and Epidendrums.

Contrary to the generally mistaken opinion, Orchids are by no means difficult to grow to their fullest perfection. With properly grown and well-established plants, such as we supply, their cultivation is as simple and easy as that of the ordinary greenhouse plant. Another prevalent error is that the Orchid is exclusively a "rich man's flower." This is by no means the case, for many of the varieties are relatively inexpensive, and it is possible, by the expenditure of a very limited amount of money, to have a collection of Orchids of superlative beauty. Naturally they require the proper kind of house, the correct receptacles and material in which to grow, care in watering and temperature, and other attention which must be given to all growing things. Given these, the Orchid will reward the grower most abundantly.

Orchids require plenty of light and air, but must not be exposed to the full sun; the proper shading of the Orchid house in summer is very essential. All the necessary details of Orchid-growing can be had from many of the practical books on the subject, a list of which will be found on page 75.

DESCRIPTIVE PRICE-LIST OF ORCHIDS

Each

ACAMPE multiflora. Flowers bright yellow, spotted with red; in erect, branching panicles. Same habit as Vandas. India. Spring $3 00

ACINETA Barkeri. Golden yellow flowers. Mexico. Summer 3 00

Humboldtii. Flowers chocolate-purple, petals rose, 2 to 3 inches in diameter. Spikes 2 feet long. Very handsome and showy. Colombia. Spring 3 00

ACROPERA Loddigesii. Flowers tawny yellow, curiously constructed. Culture same as Stanhopeas. Mexico. Summer.. 3 00

Each

ADA aurantiaca. Flowers showy cinnabar-orange. Colombia. Winter and spring... $3 00

AERIDES. Beautiful epiphytal Orchids. Flowers often scented; borne in drooping racemes.

affine roseum. Spring. India 3 00

crassifolium. Amethyst-purple, fragrant, long, drooping spikes. Burma. Summer 5 00

Fieldingii. Flowers white, beautifully mottled bright rose. India. Spring. $7.50 to 10 00

Houlletianum. Sepals and petals buff, magenta-tipped, lip creamy white. Cochin China. Spring ..... $10 to 15 00

Aerides odoratum majus. Flowers creamy white, blotched with magenta; scented. India and China. Summer.....$5 00 (Each)

Sanderianum. Very showy; sepals and petals creamy white, magenta-tipped lip. Philippines. Summer..10 00

ANÆTOCHILUS marmorata. Borneo. Winter..... 5 00

ANGRÆCUM eburneum. Large-growing species. Flowers large; lip white, sepals and petals tinted green. Madagascar. Summer. $5 to15 00

Eichlerianum. Flowers creamy white. Winter. Africa....$5 to 10 00

Leonis. Flowers pure white, borne on short racemes. Madagascar. Autumn..... 7 50

modestum; syn., Sanderianum. Flowers pure white. Comoro Islands. Sum.$3 to $5 00 (Each)

sesquipedale. Large, ivory-white flowers, with spur about a foot long. Madagascar. Spring.....$5 to 15 00

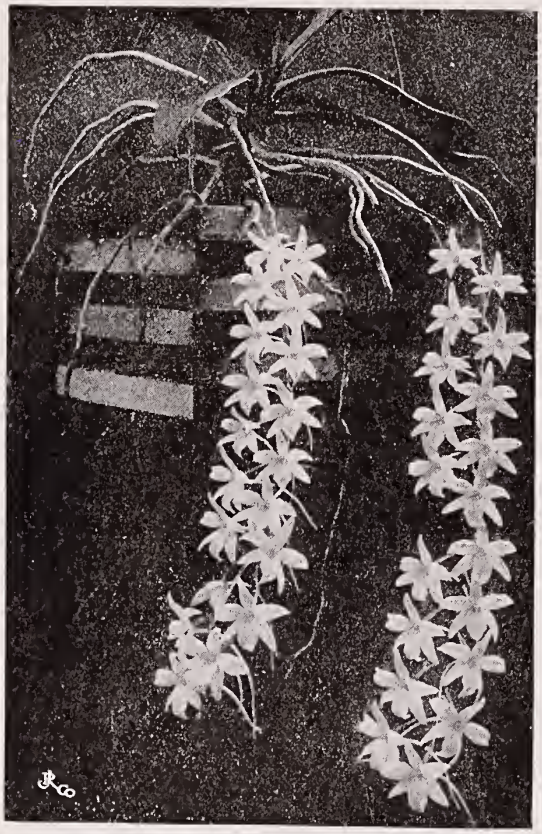
Scottianum. Madagascar. Spring.....10 00

ANGULOA (*Cradle Orchid*). A handsome-flowered coolhouse Orchid. Colombia. Spring.....

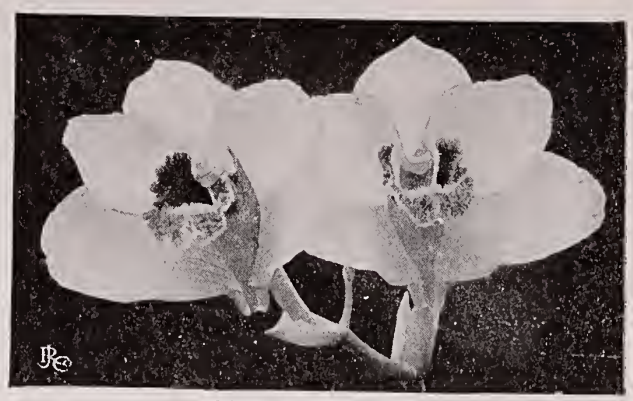
Clowesii. Large, golden yellow flowers. Colombia. Spring..... 3 00

eburnea. Sepals and petals pure white, lip slightly pink-spotted. Colombia. Spring. $5 to 10 00

Ruckeri. Sepals and petals yellow, crimson-spotted, lip crimson. Colombia. Summer. 3 00



Angræcum modestum; syn., Sanderianum



Bifrenaria Harrisoniæ

ANSELLIA Africana. Flowers yellow, spotted with red. Sierra Leone. Spring.$5 to $10 00 (Each)

ARACHNANTHE Clarkii. Flowers chestnut-brown, barred with yellow. Himalaya. Summer..... 5 00

Lowii; syn., Renanthera Lowii..$50 to 100 00

ARPOPHYLLUM giganteum. May be grown with Cattleyas. Flowers rose-purple; spikes 12 inches long. Mexico. Spring.....$2.50 to 3 00

BIFRENARIA atropurpurea. Flowers fragrant, dull claret-red. Brazil. Spring.... 3 50

aurantiaca. Flowers yellow, orange-spotted. British Guiana. Winter..... 3 00

Harrisoniæ. Large, scented, yellow flowers. Brazil. Spring..... 3 50

BOLLEA cœlestis. Flowers yellowish, lip deep violet. Colombia. Spring.....10 00

Lalindei. Somewhat resembling the preceding but not so bright in color. Colombia. Spring.....10 00

BRASSAVOLA cucullata. Flowers white, shaded with green. Tropical America. Autumn..... 3 00

Digbyana. Flowers large; creamy white, shaded with green, with a fringed lip. Honduras. Spring..... 3 00

glauca. Flowers fragrant; white, shaded with green, flat lip. Mexico. Winter.... 3 00

BRASSIA Lawrenceana (*Spider Orchid*). Striking; flowers dark yellow with dark purple blotches, lip pale yellow, purple spots. Costa Rica. September..$3.50 to 5 00

verrucosa. Petals and sepals greenish, blotched dark purple, lip white, warted black-green. Guatemala. Spring..$3 to 5 00

BROUGHTONIA sanguinea. Flowers blood-color. Same culture as Lælias. Jamaica, West Indies. Spring..... 3 50

BULBOPHYLLUM. A genus of epiphytal Orchids of great botanical interest, blooming at various seasons.

barbigerum.....$5 to 7 50

Careyanum. About 6 inches high. Flowers small, reddish brown. Himalaya..... 3 50

comosum. Hay-scented. Flowers whitish; scented like new-mown hay. Burmah.... 3 50

Congoensis.....10 00

Cattleya Mossiæ (see page 7)

Bulbophyllum Dayanum (*Trap Orchid*). Each
Flowers reddish brown. Burmah $3 50
grandiflorum. Very large flowers; rich tawny olive with whitish spots. New Guinea..... 7 50
Lobbii. Flowers large, buff-yellow in color. Malaya..... 3 50
Reinwardii..... 7 50
***saurocephalum.** Crocodile-headed..... 5 00
suavissimum..... 3 50
virescens. A very striking species; flowers large, lip bright red. Malaya.....10 00

BURLINGTONIA fragrans. Beautiful, dwarf, leafy epiphyte. Flowers in pendent racemes, pure white, lips stained with yellow; fragrant. Brazil. Early winter... 5 00

CALANTHE. Terrestrial Orchid of easy culture; grows well in loam mixed with dry cow-manure; water freely while growing. Blooms in midwinter, producing long flower-spikes from the base of the bulb, which last a long time in full beauty. Requires decided rest after flowering.

Each
Calanthe, Bryan $3 00
Harrisi..... 7 50
Regnier;..... 2 50
Regnieri var. **Sanderiana**..... 3 00
Veitchi..... 2 00
veratrifolia..... 3 00
vestita..... 2 00
William Murray..... 2 50

CAMAROTIS purpurea. Very rare.....10 00

CATASETUM Bungerothii. Flowers often 4 inches across; pure white. Brazil. Summer.....10 00
callosum. Flowers medium size; dark brown and green. Venezuela. Fall..... 2 50
macrocarpum (*Jumping Orchid*). Sepals and petals yellow, shaded with green and spotted brown, lip orange-yellow, spotted brown. Tropical America. Summer 3 50
Scurra.....$3 to 5 00

CATTLEYA

The Cattleyas are among the best known and most popular of all Orchids, being used in ever-increasing quantities for decoration wherever flowers are desired. They range through a bewildering variation in color, are deliciously fragrant and most entrancing in form. They thrive best in a temperate house with plenty of moisture. They can be grown in pots, pans and baskets in fibrous peat, with proper drainage. While they require shading from the strong sun in summer, dark houses should be avoided, and air should be admitted whenever possible.

CATTLEYA Aclandiæ. Dwarf habit; flowers olive-green, blotched with purple. Strong plants. Brazil. Summer.....$5 00 Each
aurea. The most gorgeous of all the Cattleyas. The color of the sepals and petals is a bright clear yellow, lip crimson-purple with deep golden veining on the sides.... $7.50 to 15 00

Cattleya amethystoglossa; syn. **guttata.** Each
Lilac, spotted purple, lip amethyst-purple.
bicolor. Long, slender bulbs; flowers large; sepals and petals bronzy green, lip rose-purple. Brazil $5 00
Bowringiana. Known as the autumn-flowering *Cattleya Skinneri*. Honduras...$3 to 5 00
Specimens.....$10 to 25 00

Cattleya Fabia alba
(Cattleya Dowiana × Cattleya Labiata Cooksonii)

Cattleya, Empress Frederick
(Cattleya Mossiæ × Cattleya Dowiana)

Cattleya aurea

Each

Cattleya Bowringiana cœrulea.....$25 00

citrina. Flowers have the form of a tulip; of brown-yellow color; borne singly, hanging; fragrant. Mexico. Summer.... 2 50

Dowiana. Large, handsome flowers; sepals and petals nankeen-yellow, crimson-flushed beneath, lip crimson-purple, streaked with gold. Costa Rica. Autumn. $4 to 10 00

Specimens .....$15 to 25 00

Of *Cattleya Dowiana* and *C. aurea* we have 2,000 plants, the largest stock of any commercial house. The plants are nearly all established, and in the very best of condition.

Eldorado. Petals and sepals bluish white, front part of lip purplish magenta, throat deep orange. Rio Negro. Early autumn.....$5 00

Forbesii. Sepals and petals yellowish, lip yellow, streaked red on the side lobes. Brazil. Spring..... 3 00

Gaskelliana. Petals and sepals rose-flushed, lip amethyst-purple; free grower. Venezuela. Summer..... $2.50 to 10 00

Gaskelliana alba. Strong, healthy plants; four bulbs, one lead. Price on application.

Gaskelliana cœrulea. Price on application.

gigas (Sanderiana Type). Very free-flowering; flowers very large, petals and sepals dark rose, lip magenta-purple. Colombia. Spring and summer.....$3 to 7 50

Very strong plants.....10 00

Specimens.....$15 to 25 00

gigas cœrulescens. Price on application. A very distinct variety with slate-blue sepals, petals and lip.

gigas, Frau Melanie Beyrodt. Pure white sepals and petals, dark lip. Four bulbs, one lead.....100 00

Each

Cattleya gigas, Meteor. Extra dark, well-formed flower. Price on application.

gigas, Hardyana type. A later-flowering variety.....$3 to$5 00

Large plants.....$7.50 to 10 00

granulosa. Several flowers on a spike; petals and sepals olive-green, brown-spotted, lip whitish, spotted with crimson. Brazil. Late summer.....$3 to 5 00

guttata. Flowers in clusters, seven to ten on one spike; green, spotted with crimson and rosy purple. Brazil. Late autumn .. 3 00

Harrisoniæ. Several flowers on a spike; rose-lilac; fine for cutting. Brazil. Summer.....$3 to 4 00

intermedia. Sepals and petals rose-flushed, lip rose-purple. Brazil. Summer..... 3 00

intermedia alba. Flowers pure white....20 00

Lawrenceana. Flowers medium size; rose-purple; several on a spike. British Guiana. Spring.....$7.50 to 10 00

labiata. One of the most popular. Very floriferous; fine for cut-flowers. Our types of these are unequaled. Brazil. Autumn. 3 00

Large plants.....$5 to 7 50

Specimens from.....$10 up.

labiata alba. Price on application.

labiata cœrulescens. Having a slate-blue color. Price on application.

labiata, Mrs. G. B. Wilson. Price on application.

labiata, Mrs. Julius Roehrs. Price on application.

labiata, Polychilus. Price on application.

labiata, The Emperor. A magnificent variety; flowers very large and dark colored.....100 00

luteola. Flower primrose-yellow. Brazil. Summer..... 5 00

maxima. Sepals and petals rose, lip veined dark crimson. Ecuador. November.....10 00

Cattleya gigas, Frau Melanie Beyrodt

Specimen plant of Cattleya Trianæ

Each

Cattleya Mendelii. Flowers variable from white to light pink, lip crimson-purple, very crimped. One of the best Cattleyas. Colombia. May.....$3 to $7 50
Specimens.....$10 to 20 00

Mendelii alba. One of the finest white Mendelii. Price on application.

Mendelii, Rutherford. White petals and sepals, purple lip. Price on application.

Mossiæ. Large, variable; large, crimped lip. Venezuela. May to June....$2.50 to 5 00
Specimens.....$10 to 20 00

Mossiæ cœrulescens.....50 00

Mossiæ, H. Graves. Very large flower; pure white sepals and petals, lip flushed heliotrope. Price on application.

Each

Mossiæ Hardyana.....$25 00

Mossiæ, Mrs. Komitch. Very dark and large. Price on application.

Mossiæ, Mrs. J. Roehrs, Sr......50 00

Mossiæ Reineckiana.....$35 to 75 00

Mossiæ Rutherfordense. Price on application.

Mossiæ Wageneri; syn., **alba**.$50 to100 00

Percivaliana. Flowers are of a deep rose-color, rich-colored lip of deep crimson and purple. Venezuela.
Early winter.....$2.50 to 5 00
Large plants.....$7.50 to 15 00

Percivaliana alba. Price on application.

Percivaliana, The Kaiser. Price on application.

Each

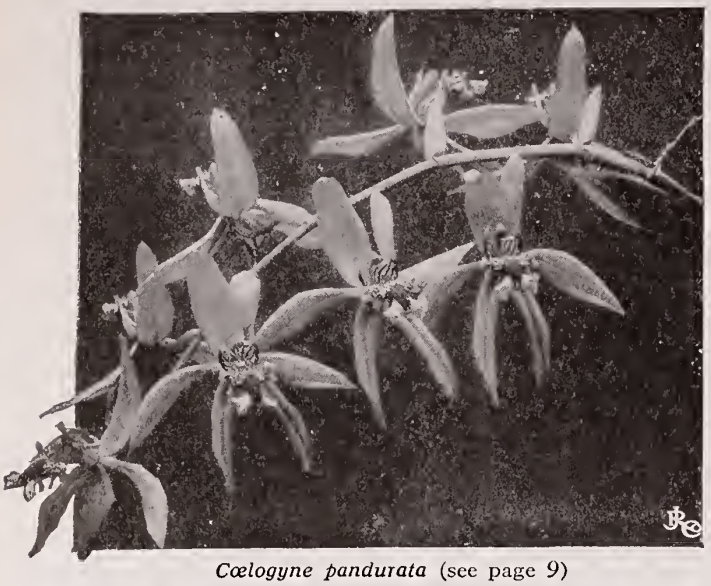
Cattleya Rex. Very rare. Peru. Summer..$50 00

Schilleriana. Resembles *Cattleya Aclandiæ*. Brazil. Summer..... 5 00

Schroederæ. Large, sweet-scented flowers, resembling *Cattleya Trianæ*; broad, waved sepals and petals, usually light rose, deeper in lip, with yellow throat. There are, however, many variations. Colombia. Spring.....$3 to 7 50
Large plants.....$15 to 35 00

Schroederæ alba. Price on application.

Cattleya superba (see page 8)



Cœlogyne pandurata (see page 9)

Cattleya Schroederæ, The Baroness. Almost pure white petals and sepals, with a labellum closely resembling *Cattleya labiata*. Price on application.

Schroederæ, W. Duckham. Price on application.

Cycnoches chlorochilon, Female (see page 9)

	Each
Cattleya Skinneri. Rose-purple clusters. Guatemala. Spring . . . $3 to	$5 00
Skinneri alba	25 00
speciosissima. Flowers very large; petals and sepals blush-rose, rich lip. Venezuela. Winter . . . . . $3 to	5 00
speciosissima Stanleyi (alba). Sepals and petals white, dark lip. Price on application.	
superba. Flowers large; sepals and petals deep rose, lip rich crimson. Essiquibo. Spring . . . . . $5 to	7 50
Trianæ. The most useful Cattleya for cut-flower purposes. Flowers vary from light rose to purple. Our stock of these is unequaled; we have thousands to choose from. Colombia. Winter . . . . . $2.50 to	5 00
Large plants . . . . . $7.50 to	10 00
Specimens . . . . . $12.50 to	25 00
Trianæ alba . . . . . $35 to	75 00
Trianæ Backhousiana. Very fine variety	35 00
Trianæ cœrulescens. Slate-blue flowers of this type of which we have eight varieties. Price on application.	
Trianæ, A. Cooley. Price on application.	
Trianæ, E. B. Dane. Price on application.	
Trianæ, The President. Price on application.	
velutina. Slender stems; flowers fragrant; sepals and petals orange, spotted with purple, lip violet-veined. Brazil. Late summer	5 00
Warneri. Large flowers; sepals and petals deep rose, lip deep crimson. Brazil. May.	5 00
CHYSIS aurea. Sepals and petals yellow, lip tawny. Venezuela. Spring	3 00
bractescens. Flowers large; sepals and petals white, lip yellowish, with crimson markings. Peru. Spring	5 00
CIRRHOPETALUM. A genus of remarkable eastern Orchids, closely allied to Bulbophyllum and requiring the same culture.	
appendiculatum	5 00
cylindraceum	3 00
picturatum (Spotted Nodding Orchid)	3 50
pulchrum	10 00
refractum (*Windmill Orchid*)	3 50
Roxburghii	5 00
Thouarsii (*Chinese Nodding Orchid*)	7 50

Cirrhopetalum pulchrum

Cymbidium insigne (see page 10)

Each

CŒLIA Baueriana.....$3 50
macrostachya..... 3 50

CŒLOGYNE. A showy-flowered genus, most variable in the size and coloring of the flowers.

asperata (*Lowi*). Flowers in drooping racemes; sepals and petals creamy yellow, lip yellow, veined with red, brown and orange. Borneo. Summer.....$7.50 to 12 00

barbata. Spikes erect; sepals and petals pure white, lip bearded with brown hairs. 3 00

corrugata. Spikes erect; sepals and petals pure white, lip yellow and white, marked with orange. Khasya. Summer..... 3 00

cristata. Large, pure white flowers, center of lip stained yellow; drooping racemes. India. Spring.....$2.50 to 5 00
Large plants.....$7.50 to 10 00

cristata alba. Flowers white with yellow throat.....$3 to 5 00

Cœlogyne cristata hololeuca. Pure white without trace of yellow. One of the easiest to grow, and when in flower may be removed to the house $5 00

Dayana. Scapes pendent, 2 to 3 feet long, many-flowered; sepals and petals ochre-yellow, lip white, striped with chocolate. Borneo. Spring and summer..... 3 00

elata..... 5 00

fimbriata..... 3 00

fuliginosa..... 3 00

flaccida. Drooping racemes; whitish flowers, with white lip, on which is a disk of yellow. North India. Spring..... 2 50

Lawrenceana.....$3.50 to 5 00

Massangeana. Assam..... 3 50

Mayeriana. Flowers large; green sepals and petals, green and black spots. Late summer. Tropical Asia..... 3 00

Mooreana. A new Orchid bearing up to twelve large, snowy white blossoms on an erect flower-scape.....15 00

ocellata. Spring. North India..... 3 00

pandurata. Light green flower. Borneo. Spring..... 5 00

Sanderiana..... 7 50

sparsa..... 3 50

speciosa..... 3 00

tomentosa.....$3.50 to 5 00

CYCNOCHES chlorochilon (*Swan's Neck Orchid*). A curious and interesting genus. The peculiarly constructed flowers are borne on erect or sub-pendulous spikes; male and female flowers, which differ in structure and color, are usually borne on distinct spikes. Culture similar to Catasetums. Central America. Summer..$4 to 5 00

Cycnoches chlorochilon Male

Cypripedium insigne, Simoni var. Julius Roehrs

Cypripedium insigne, Harefield Hall (see page 11)

Cypripedium Leeanum Clinkaberryanum (see page 27)

	Each
CYMBIDIUM aloifolium	$3 to $4 00
eburneum. Large; creamy white; fragrant. Northern India. February	$3 to 5 00
Finlaysonianum	5 00
giganteum. Large. Winter	$3 to 10 00
insigne (*Sanderi*). New. Very fine	$5 to 10 00

	Each
Cymbidium Lowianum	$3.50 to $7 50
Specimens	$10 to 25 00
Mastersii	$5 to 15 00
Schroederianum	7 50
tigrinum	10 00
Traceyanum	$5 to 10 00
Specimens	15 00

CYPRIPEDIUM

This most interesting branch of the Orchid family is composed of many varieties and an almost unlimited number of hybrids, of bewildering variation in form and color, and offers a bountiful field of enjoyment to the amateur. The Cypripediums are terrestrial Orchids, and grow best in a temperate house, on the shady side, with plenty of moisture and air. They should be potted in a compost of fibrous peat and sphagnum moss, with a small quantity of fibrous loam. They are of the easiest culture and bloom in the greatest profusion. Many of this class are extremely low in price and offer untold enjoyment to the Orchid-lover of limited means.

	Each
Cypripedium Appletonianum	$2 50
Argus	3 50
barbatum	2 00
bellatulum	2 50

	Each
Cypripedium Boxalli	$2 50
callosum	2 50
callosum giganteum	10 00
callosum Sanderæ	$15 to 25 00

Cypripedium Lawrenceanum Gratixianum

	Each
Cypripedium caudatum	$10 00
Chamberlainianum	3 50
Charlesworthii	2 00
Charlesworthii, Norman's Variety. Price on application.	
ciliolare	2 50
concolor	3 50
Curtisii	2 50
Curtisii, Roehrs' Variety	10 00
Dayanum	2 50
Druryi	5 00
Exul	3 50
Glaucophyllum	5 00
Gratixianum	5 00
Harrisianum	2 00
Harrisianum superbum	5 00
Harrisianum vivicans	7 50
Haynaldianum	3 00
hirsutissimum	3 00
insigne	$1 to 3 00
insigne Amesianum. Yellow	7 50
insigne, Atrata	5 00
insigne Chantinii	5 00
insigne Chantinii Lindeni. Yellow	10 00
insigne Charlesworthii	4 00
insigne Cobbianum	7 50
insigne corrugatum	4 00
insigne, Dorothy. Fine yellow	10 00
insigne Edenianum	4 50
insigne, Edward Roehrs	20 00
insigne, Ernestii. Yellow	7 50
insigne giganteum	5 00
insigne, Harefield Hall	$10 to 15 00
insigne Heatonense	5 00
insigne, Hessle Variety	5 00
insigne Hurrelianum	$5 to 10 00
insigne immaculatum nigrum	5 00
insigne Lagerii	$15 to 20 00
insigne, Laura Kimball. Yellow	$15 to 20 00
insigne Leopardianum	4 50
insigne Lindeniæ. Yellow	$7.50 to 10 00

	Each
Cypripedium insigne Luciana. Yellow	$20 00
insigne McFarlanei	3 50
insigne MacNabianum	10 00
insigne, Monkshood	$5 to 7 50
insigne, Mrs. G. B. Wilson. Yellow	25 00
insigne, Oddity	4 00
insigne, Olivine	7 50
insigne punctatum grandiflorum	5 00
insigne Rutherfordense	10 00
insigne Sadleri	10 00
insigne Sanderæ. Yellow	$5, $7.50, 10 00
insigne Sanderianum. Yellow	$20 to 25 00
insigne, Special Variety	3 50
insigne, Standard	5 00
insigne, Sylhetense	$5 to 7 50
insigne, T. Melstrom. Yellow	12 50
insigne Youngianum superbum. Yellow	5 00
insigne zebrinum	5 00
Javanicum	2 50
Lawrenceanum	2 50
Lawrenceanum Gratixianum	35 00
Lawrenceanum Hyeanum	$20 to 25 00
lævigatum	5 00
longifolium	3 00
Mastersianum	3 50
niveum	3 50
Parishii	5 00
purpuratum	3 50
Rothschildianum	$7.50 to 10 00
Sanderianum	25 00
Schlimii	5 00
Spicerianum	$2.50 to 3 50
Stonei	5 00
tonsum	3 50
venustum	$2 to 3 00
villosum	$2 to 3 00
Victoria-Marie	5 00
CYRTOPODIUM punctatum	10 00

Cypripedium caudatum

Dendrobium Brymerianum

DENDROBIUMS

The Dendrobiums belong to a very large genus of epiphytal Orchids, widely distributed, and varying greatly in character and habit, some being dwarf and tufted, but 3 inches high, while others carry pseudo-bulbs 3 to 4 feet high. They grow best in pans or baskets, hung near the glass, in a mixture of fibrous peat and sphagnum moss. Care should be taken in giving them the smallest possible pans or baskets, as they are very sensitive to overpotting. With a few exceptions the Dendrobiums require plenty of heat and moisture. When their growth is completed, they require cooler treatment, with plenty of light and air, followed by a season of rest.

Each

Dendrobium albo-sanguineum. Flowers creamy white $3 00

atroviolaceum. Sepals and petals creamy white, spotted with purple, lip violet-purple, shaded with green. New Guinea. 3 50

aureum 3 00

barbatulum. Flowers in dense racemes; white tinged with pink. East Indies..... 2 50

Bensoniæ. Petals and sepals white, orange lip, with dark spots at base 2 50

bigibbum. Purple-magenta flowers; the lip is funnel-shaped. Australia 2 50

bellatulum. Single; flower small; yellow and green. Burma 4 00

Bronckartii. New. Similar to Thyrsiflorum, but lighter. Upper Burma..... 10 00

Brymerianum. Yellow; lip with a long, beard-like fimbriation. Burma. Spring.. 5 00

cambridgeanum; syn., **ochreatum.** Large, bright orange-yellow flowers, red blotch on lip. India. Spring 3 00

cariniferum (*Keeled Dendrobium*) 7 50

Each

Dendrobium chrysanthum. Flowers deep, rich yellow, lip fimbriate, with two dark maroon spots. India $3 50

chrysotoxum. Rich golden yellow. India. 2 50

ciliatum Annamense (*Hardy Dendrobium*). 3 50

Cœlogyne. Habit like a Bulbophyllum. Flowers green, marked with purple. Moulmein. Autumn 3 50

crassinode. Petals and sepals white, tipped with purple, lip same, with orange-yellow disk 2 50

crepidatum 2 50

crystallinum. Flowers white, tipped with purple, lip orange at base. Arracan Mountains. Summer 2 50

cupreum 3 00

Dalhousieanum. Strong grower; large; petals and sepals tawny yellow, shaded rose, lip fringed, marked with two crimson blotches ..... $5 to 7 50

Dearei. Flowers in clusters; white with pale green center. Spring..... $3.50 to 5 00

Each

Dendrobium densiflorum. Dense, pendulous trusses; sepals and petals amber-yellow, lip orange. India. Spring $2 50

Devonianum. Slender stems; sepals and petals creamy white, tinged pink, petals magenta-tipped, lip white, margined purple fringed. India. Spring 3 00

dixanthum 3 00

eriæflorum 2 50

Falconeri 2 50

fimbriatum 5 00

Findlayanum. Flowers white, tipped with magenta-pink, lip has orange-colored base. Moulmein. Winter and spring. . .$2.50 to 5 00

formosum giganteum. Flowers in clusters; large; pure white, lip stained orange-yellow. Burma. Oct. to Dec. . . .$2.50 to 4 00

Goldei. Strong plants ..... $7.50 to 15 00

infundibulum. Flowers in clusters; pure white, except a yellow stain on lip. Moulmein. Spring..... $2.50 to 4 00

infundibulum Jamesianum. Differs from Infundibulum in having a cinnabar-red stain on lip. Moulmein. Spring and summer ..... $2.50 to 5 00

lituiflorum 3 00

macrophyllum. Sepals yellowish, petals creamy white, lip yellowish, marked with purple. New Guinea. Summer..... $3 to 5 00

moschatum. Sepals and petals yellowish, tinged rose, lip yellow, has two black-purple blotches. Musk-scented. India. Spring and summer..... $2.50 to 5 00

nobile. Very popular. Flowers vary from rose to purple. Winter and spring . .$2 to 5 00

Each

Dendrobium nobile Cooksonianum $5 00

nobile nobilius. Very rich color..... 5 00

nobile virginale. Fine, chaste white form. Large plants..... 10 00

Parishii. Flowers rich, dark rose, lip has two purplish blotches in throat. Very handsome. Moulmein. Spring.... $2.50 to 5 00

Paxtonii; syn., **chrysanthum** 3 00

Phalænopsis cœrulescens 25 00

Phalænopsis Schroederianum. One of the finest for cutting. Flowers on long, terminal spikes; blush-rose to purple. New Guinea. Oct. and Nov..... $2 to 4 00

Phalænopsis Schroederianum alba, Roehrs' Variety. The largest specimen in cultivation. Price on application.

Phalænopsis superba. Extra-large; dark. 25 00

Pierardii 3 00

platicaulon. Flowers straw-yellow. Philippines. Summer 2 50

primulinum 2 50

regium. Flowers beautiful rose..... 5 00

Sanderæ. New. Very fine; flowers in clusters, like *D. Dearei*; white, purple center. 10 00

secundum 5 00

speciosum. Flowers pale cream-yellow, lip spotted with purple. Australia. Spring. 2 50

Statterianum 2 50

superbiens. Flowers on long, terminal slender spikes; crimson-purple; very handsome. Tropical Australia..... $5 to 7 50

superbum ..... $5 to 15 00

thyrsiflorum. Flowers in large, drooping clusters; sepals and petals white, often pink-flushed, lip golden orange. . .$2.50 to 5 00

Group of Fine Varieties of Cattleya Trianæ (see page 8)

Dendrobium Wardianum giganteum. Very large flowers, coming in clusters of two and three along the pseudo-bulbs; sepals and petals white, tipped with purple, lip bright orange, with two eye-like blotches of crimson-magenta. India. Winter and spring. $2.50 to $5 ea.

Wardianum album. $15 each.

DENDROCHILUM. See Platycinis.

DISA Luna. $4.50 each.

EPIDENDRUM aromaticum. Powerfully scented, greenish yellow flowers. Guatemala. Spring. $4 ea.

atropurpureum Randi. $3.50 each.

bicornutum. $5 each.

Brassavolæ. $2.50 ea.

ciliare. $1.50 to $3.50 each.

cochleatum (*Cockle-shelled Orchid*). $3.50.

Erythromoides. $2.50.

fragrans. $2.50 each.

Godseffianum; syn., **osmanthum.** Sepals and petals light green, shaded with brown, lip white, front lobe marked rose-purple. $2 each.

inversum. $3 each.

Lagerii. $5 each.

lanipes. $3 each.

latilabrum. Flowers green, lip broad and spreading. $3 each.

macrochilum. Large flowers; green and chocolate-brown, lip white, with bright crimson blotch. Tropical America. Spring.....$1.50 to $2 00

Dendrobium Wardianum

	Each
nemorale.....$1.50 to	2 50
odoratissimum	1 50
polybulbum	3 50
porphyreum	5 00
prismatocarpum (*Rainbow Orchid*). Flowers with cream-yellow petals and sepals, blotched with purple, lip yellow and rose. Central America. Summer...$3 to	5 00
radicans	2 50
rigidum	2 50
Skinneri. Bright orange-scarlet flowers...	2 50
spectabile	2 50
Stamfordianum	3 00
virgatum	2 50
vitellinum majus. Flowers brilliant scarlet, lasting a long time. Mexico. Winter.$1.50 to	3 00

ERIA. A very beautiful, and interesting genus found chiefly in India and Malaysia. Their culture is easy and similar to that accorded Dendrobiums.

	Each
anchorifera (*Anchor-bearing*)	3 50
Eria barbata (*Bearded Eria*)	$4 50
bratescens	3 50
convallarioides	3 50
densiflora	3 50
excavata (*Pitted Eria*)	3 50
lavata	3 50
monostachys	3 50
obesa (*The Fat Orchid*)	3 50
ERIOPSIS rutidobulbon	5 00
GALEANDRA lacustris (*Helmet Orchid*)	3 00
GOMESA planifolia. Flowers yellowish, sweet-scented, densely carried in short, arched spikes	2 50
GOODYERA Dawsoniana (*Goodyera Dawsonii*)	3 00
HARTWEGIA purpurea. Pleasing rose-purple flowers, carried on erect spikes. Mexico	3 50
HOULLETIA odoratissima. Allied to Stanhopeas, requiring similar culture; petals and sepals brownish red, with darker lines, lip tipped with yellow; violet-scented. Colombia. Summer	3 50

Miltonia Bleuana, St. Andre (see page 29)

LAELIA

Lælias are so closely allied to Cattleyas that at times it is difficult to distinguish the difference. They have the same range of exquisite coloring and are of the most graceful and artistic form. This genus requires the same conditions for growing as the Cattleyas, the Mexican varieties needing an abundance of light, air and moisture.

Each

Lælia acuminata. Flowers white, sometimes tinged with rose. Costa Rica. Winter ..... $1.50 to $3 00

albida. Flowers white, lip rose-flushed. Mexico. Winter to spring ..... $1.50 to 2 50

anceps. From two to six flowers on scape; sepals and petals rose, lip crimson-purple. Mexico. Winter ..... $2 to 5 00

anceps alba, Bull's Variety 25 00

anceps Hillii ..... $5 to 10 00

anceps Holidayana ..... $5 to 10 00

anceps Sanderiana ..... $5 to 10 00

anceps Schroederiana ..... $5 to 10 00

Lælia crispa

Each

Lælia autumnalis. Flowers purple, lip rose and white, yellow center; borne on long spikes ..... $1.50 to $3 00

autumnalis alba ..... $15 to 25 00

Boothiana. Scapes two- to five-flowered, large; sepals and petals rose-purple, with deeper veins, lip crisped crimson-purple. Brazil. Spring 3 00

cinnabarina. Flowers orange-scarlet. Brazil. Spring ..... $2.50 to 5 00

crispa. Flowers white, sometimes flushed, lip crisped and veined deep purple; spikes four- to nine-flowered. Brazil. Summer. $3.50 to 5 00

crispilabia 3 00

Dayana 3 00

flava. Flowers canary-yellow, borne on erect spikes. Brazil. March 2 50

harpophylla. Bright orange-red flowers. Brazil. Spring 2 50

Jongheana. Large, flat flowers, borne on one- to five-flowered scapes; petals and sepals soft rose-purple, lip crisped dark rose-purple. Brazil 2 50

majalis. Sepals and petals rose-lilac, lip white in center, margined and marked with mauve-purple. Mexico. Summer. $1.50 to 2 50

majalis alba ..... $15 to 25 00

Perrinii. Flowers large; sepals and petals rose, front lobe of lip deep crimson-purple. Brazil. October ..... $2.50 to 5 00

præstans; syn., **pumila.** Flowers rose-purple, lip purplish crimson. Brazil. Autumn. $1.50 to 3 00

Cattleya Rafæliæ
(*Cattleya Dowiana* × *Cattleya Trianæ*)

Lælio-Cattleya Canhamiana Rex
(*Lælia purpurata* × *Cattleya Mossiæ Wagnerii*)

Lælia purpurata. A grand species. Flowers very large; sepals and petals light rose-white or white, lip crimson-purple. Brazil. Spring ..... $2.50 to $5 00 (Each)
Large plants ..... $7.50 to 15 00
superbiens. The long spikes bear from ten to twenty flowers; deep rose petals and sepals, crimson lip ..... $2.50 to 5 00
tenebrosa ..... $5 to 7 50

LEPTOTES bicolor; syn., **Tetramicra** 3 50

LIPARIS longipes 3 00

LYCASTE aromatica. Dwarf habit; flowers golden yellow, lip orange-spotted. Mexico. Winter ..... $1.50 to 3 00
fulvescens. Large flowers; sepals and petals yellowish brown, lip orange-brown, fringed at the margin. Colombia 2 50
lanipes. Flowers large; white, shaded with green. Ecuador. October 3 00
lasioglossa. Large flowers; sepals reddish brown, yellow tipped, hairy at the base, petals and lip yellow. Guatemala. March. $7.50 to 10 00

Maxillaria Sanderiana

Lycaste Skinneri. The most popular species. Varies in color from rose to pink, lip crimson-spotted. Guatemala. Winter. $1.50 to $2 50 (Each)
Skinneri alba. Pure white Skinneri 25 00

MASDEVALLIA. A beautiful class of cool-house plants, requiring a temperature of from 50 to 55 degrees of moisture.

	Each
bella	$2 50
Chimæra	3 00
coriacea	3 00
Harryana	2 50
Houtteana; syn., **Benedictii**	10 00
ignea	10 00
macrura	3 00
Reichenbachiana	3 00
Schlimi	3 50
Tovarensis	3 00
Veitchii	2 50

MAXILLARIA. The culture is similar to that given to Lycaste. The plants should be kept moist all the year, and well shaded in summer.

densa	5 00
Houtteana	10 00
picta	3 00
porphyrostela	4 00

Miltonia Roezlii and Roezlii alba

	Each
Maxillaria pulsella	$3 00
Sanderiana. Ecuador. Spring	10 00
setigera	5 00
variabilis	3 00
venusta	3 00

MEGACLINIUM falcatum 7 50

MILTONIA candida. Brazil. Autumn 2 50
Clowesii. Brazil 3 50
cuneata. Sepals and petals chestnut-brown, tipped with yellow, lip white, rose marked on disk ..... $2.50 to 5 00
flavescens. Brazil. Summer ..... $2.50 to 5 00
Phalænopsis. Sepals and petals white, lip white, streaked purple. Colombia ..... $5 to 10 00
Phalænopsis alba. Price on application.
Regnelli 3 50
Roezlii. Large white flowers, with a purple blotch at base of each petal, base of lip marked yellow. Colombia ..... $2.50 to 5 00
Roezlii alba 5 00

Miltonia vexillaria (see page 18)

Miltonia spectabilis. Sepals and petals creamy white, rose-flushed at base, lip rose-purple, veined, with deeper veining in center; flower very large. Brazil. Summer.....$2 50 Each
spectabilis Moreliana. Flowers large and of a deeper color, lip veined rose..$2.50 to 5 00
vexillaria. Most popular species. Flowers vary from lilac-rose to dark rose, lip usually darker than other segments; very handsome. Colombia. Spring...$2.50 to $7 50
vexillaria, Empress Augusta Victoria...25 00
vexillaria gigantea.....20 00
vexillaria Lambauiana. White.....75 00
vexillaria Leopoldi.....20 00
NEOBENTHAMIA gracilis..... 6 00
OCTOMERIA diaphana..... 4 00

ODONTOGLOSSUM

The Odontoglossums are the most extensively grown of all Orchids, and require an even, cool and moist temperature throughout the year. They are among the most easily cultivated, and will reward the grower bountifully. Many of them are reasonable, making it possible to have an extensive collection.

Odontoglossum Andersonianum. Sepals and petals are pointed, creamy white, spotted and marked with red-brown. Colombia. Winter.....$3.50 to $5 00 Each
Bictoniense. Sepals and petals yellowish green, blotched with chestnut-brown, lip pale rose. Guatemala. Autumn..... 2 50
Cervantesii. Flowers white or tinged with rose, chocolate-red streaks around the base. Mexico. Spring..... 2 00
citrosmum. Flowers flesh-color; fragrant; on long, pendulous spikes.....$2 to 3 50
cordatum..... 2 50
cirrhosum. Flowers large; sepals white, spotted with purplish crimson, petals similarly colored. Ecuador. Spring..... 3 00

Odontoglossum, Gladys (see page 29)

Odontoglossum crispum. Flowers large; white, often tinged with rose and more or less blotched; borne on many-flowered spikes.....$2 to $3 50 Each
crispum, E. B. Dane. Petals, sepals and lip blotched violet-purple, very large, wide lip; unique. Price on application.
crispum Xanthodes. Flowers pure white, sepals and lip blotched with yellow. Rare. Price on application.
Edwardii..... 7 50
grande (*Baby Orchid*). Very large; chestnut-brown and yellow. Guatemala..$1.50 to 3 00
Hallii. Flowers produced on long scapes; sepals yellow with dark chocolate-red blotches, petals similar but margined with yellow..... 5 00
Harryanum. Flowers borne on long, sometimes branched spikes, large; sepals deep chestnut-brown tipped and broken with yellow, petals whitish at base marked with mauve-purple, lip tri-lobed, striped with purple..... 5 00
hastilabium..... 3 00
Hunnewellianum..... 2 50
Insleayi. Similar to *O. grande.* Mexico.... $2 to 4 00
læve. Flowers large, fragrant, borne on long, branched scapes; sepals and petals dark brown, tipped and barred with yellow, lip lilac-purple. Mexico. Spring..... 5 00
luteo-purpureum. Large flowers; sepals nearly covered with chestnut-brown, marked with yellow, petals similar, only more yellow, lip yellowish white with large brown spot in front..... 5 00
maculatum. Flowers 2 to 3 inches across; sepals dark brown, tipped and broken with yellow, petals yellow, spotted brown, lips yellowish white, spotted brown. Mexico.. 2 50
Pescatorei. Popular species. Flowers white, sometimes rose-flushed, lip sometimes purple-spotted; produced on long spikes, branched. Colombia. Spring..... 3 00
pulchellum. Flowers pure white; fragrant; useful. Guatemala. Spring..... 2 50
Reichenheimii..... 3 50
Rossii majus. White or rose-flushed, spotted dark brown. Mexico. Winter..... 2 00
triumphans. Petals and sepals golden yellow, barred and blotched with chestnut-brown. Colombia. Spring.....$3.50 to 5 00
Uro-Skinneri. Sepals and petals greenish marked with chestnut-brown, lip large, rose, mottled with white. Guatemala. Spring.....$3.50 to 5 00
Williamsianum. Costa Rica. Summer...10 00

Oncidium varicosum Rogersii (see page 20)

ONCIDIUM

The Oncidiums are epiphytal Orchids of rare beauty, great variation in form and color, and are most prolific bloomers. Being natives of Mexico, Peru and the West Indies, they grow best in a temperature of from 50 to 55 degrees, and require plenty of air and moisture during growth. They may be grown in pots, pans or baskets, in a mixture of fibrous peat and sphagnum moss, and water must be given sparingly, but not withheld when showing flower-spike.

Each

Oncidium altissimum. Flowers on long, branched scapes; pale yellow, barred and blotched with chestnut-brown. West Indies. Summer.....$2.50 to $4 00

ampliatum majus. Flowers bright yellow, with some red-brown blotches. Central America. Spring.....$2.50 to 5 00

barbatum. Brazil. Autumn..... 2 50

Cavendishianum. Flowers fragrant, 1 to 2 inches across; yellow spotted with red. Guatemala. Spring.....$2 to 3 50

Cebolleta..... 3 00

concolor. Large, bright yellow flowers. Brazil. Spring and summer..... 2 50

cornigerum..... 5 00

crispum. Flowers large; chestnut-brown, yellow-spotted lip; particularly handsome. Brazil.....$2 to 3 50

curtum. Brazil. Spring.....$2 to 3 00

divaricatum..... 3 50

excavatum. Flowers borne on branched, many-flowered scapes. Sepals and petals yellow, spotted with red, lip canary-yellow. Peru. Autumn..... 2 50

flexuosum. Petals and sepals red-brown, tipped greenish yellow, lip canary-yellow. Brazil.....$2 to 3 50

Forbesii. Rich chestnut-brown flowers, with narrow golden yellow margin; handsome and effective. Brazil. Autumn..... 3 00

Each

Oncidium fuscatum.....$3 50

Gardneri. Brazil. Summer..... 3 00

Harrisonianum. Produces many-flowered branched scapes; flowers small, bright yellow, blotched with red. Brazil. Autumn.....$1.50 to 2 50

hastatum. Mexico. Summer..... 4 00

Jonesianum..... 3 50

incurvum. Flowers small, fragrant; pink and white. Mexico. Autumn..... 2 00

Kramerianum (*Butterfly Orchid*)..... 2 50

Lanceanum. Large, fragrant flowers; sepals and petals yellow, spotted chocolate brown, lip rose-purple. Trinidad and Guiana. Summer..... 3 50

leucochilum. Large flowers, produced on long, branched scapes; sepals and petals yellowish green, blotched dark brown, lip white..... 3 50

microchilum. Guatemala. Summer..... $2.50 to 5 00

macranthum. One of the grandest Oncidiums. Tropical America. Spring and summer..... 5 00

Marshallianum. Flowers large, sepals and petals yellow, spotted with red-brown, lips yellow. Brazil.....$2.50 to 3 50

oblongatum..... 2 50

Each

Oncidium ornithorynchum. Very sweet-scented; flowers rose-lilac, produced on long, many-flowered, drooping spikes. Mexico. Winter.....$2 to $3 50
ornithorynchum album.....$15 to 25 00
Papilio-majus (*Butterfly Orchid*). Trinidad. 2 50
phymatochilum.....3 00
pulvinatum. Flowers red-brown and yellow, produced on long, branched, many-flowered scapes. Brazil. Summer..... 2 50
sarcodes. Flowers large; petals and sepals chestnut-brown, bordered with yellow, lip bright yellow, spotted brown. Brazil. Spring.....$2.50 to 5 00
sphacelatum. Mexico. Spring...$1.50 to 2 50
splendidum. One of the very best for cutting. Large flowers borne on erect scapes; sepals and petals yellowish green, blotched with rich brown, lip clear yellow. Guatemala. Winter.....$1.50 to 5 00

Each

Oncidium tigrinum. Flowers large and fragrant; sepals and petals yellow, heavily blotched, lip bright yellow. Mexico. November to December.....$2 to $3 50
uniflorum. Brazil..... 2 00
varicosum Rogersii. One of the finest and most useful Orchids, the long, branched spikes bearing an abundance of large, yellow flowers. Very fine for decorative purposes.....$1.50 to 3 50
Wentworthianum.....$4 to 5 00

ORNITHICHILUS fuscus..... 5 00

PERISTERIA elata (*Dove Orchid*). Flowers fragrant; 2 to 3 in. across; waxy white, often spotted with purple.....$2 to 3 00

PESCATOREA aurea..... 2 50
cerina. Costa Rica..... 2 50
Klabockorum.....$10 to 15 00

PHALAENOPSIS

This family comprises many of the most admired of all Orchids, the flowers being produced on long, branching spikes. They require a hot, moist temperature and good drainage, and grow best suspended in pans or baskets near the glass.

Each

Phalænopsis amabilis. Flowers large; pure white. Malaya. Winter.....$3.50 to $5 00
Larger plants.....$7.50 to 15 00
Esmeralda.....$5 to 10 00
Rimestadiana. A geographical form of *P. amabilis*. Flowers pure white and much larger. Java. Spring.....$5 to 10 00
rosea. Flowers 1½ inches across; rose-purple. Philippines..... 5 00

Each

Phalænopsis Sanderiana.....$25 00
Schilleriana. Long, beautifully mottled leaves; produces long, branching spikes, bearing many large, mauve-colored flowers. Philippines. Late winter...$3.50 to 5 00
Strong plants.....$7.50 to 15 00
Stuartiana.....$7.50 to 15 00
violacea.....15 00

Each

PHOLIDOTA auriculata.....$2 50
conchoides..... 2 00
imbricata..... 2 00

PLEIONE Bermanica..... 2 00
Lagenaria..... 2 00

Each

PHYSOSIPHON Loddigesii (*Bottle Orchid*)..$2 50

PLATYCLINIS (Dendrochilum).
Cobbiana..... 5 00
glumacea (*Hay-scented Orchid*)..... 3 50
latifolia (*Broad-leaved Chain Orchid*)..... 5 00

Phalænopsis

Each

PLEIONE maculata.....$2 00
Wallichiana..... 2 00
PLEUROTHALLIS Rœzlii (*Widow Orchid*).....10 00
tridentata (*Three-toothed Orchid*) ... 3 50
velatacaulis..... 5 00
POLYSTACHYA bractescens..... 7 50
lutescens..... 4 00
RENANTHERA Imshootiana....$3 to 5 00
Imshootiana alba. Price on application.
coccinea.....10 00
SACCOLABIUM bellinum.....10 00
Blumei..... 5 00
giganteum..... 5 00
SARCANTHUS Williamsoni..... 5 00
SARCOCHILUS inguiculatus..... 3 50
SCHOMBURGKIA crispa..... 5 00
tibicinis..... 5 00
undulata..... 5 00
SCUTICARIA Steelii..... 3 00
SERASTYLIS modesta..... 7 50

Each

SIGMATOSTALIX radicans.....$7 50
SOBRALIA. Terrestrial Orchids of easy culture and free-flowering habits. They are evergreen and ornamental.
leucoxantha. Petals and sepals waxy white; lip whitish, shaded with golden yellow on inner surface. Costa Rica. Summer.....$5 to 10 00
macrantha. Large, fragrant flowers; rich crimson-purple.....$2.50 to 5 00
virginalis.....10 00
xantholeuca. Flowers large; sepals and petals creamy yellow, lip darker yellow, throat shaded brown. Central America. Summer.....$7.50 to 10 00
SOPHRONITIS cernua.....$2 to 3 00
grandiflora. Very pretty crimson-scarlet flowers. Brazil. Winter .....$1.50 to 3 00

Vanilla planifolia (see page 22)

Platyclinis filiformis

Each

SPIRANTHES picta.....$5 00
STANHOPEA Amesiana. Large, white flowers; fragrant. Colombia..... 5 00
insignis. Dull yellow, spotted purple, lip white. Brazil. Summer..... 2 50
tigrina..... 2 50
STENOGLOTTIS longifolius. A terrestrial Orchid from South Africa, producing erect, many-flowered scapes; light mauve-purple. Autumn and winter.....$3.50 to 5 00
TETRAMICRA bicolor. Brazil. Winter.... 5 00
THUNIA alba. Sepals and petals white, lip white, fringed, purple-streaked..... 2 50
Bensoniæ. Flower amethyst-purple, lip large. Moulmein. Summer..... 3 50
Marshalliana..... 3 50
TRICHOPILIA (Pilumna) giganteum. New..... 3 50
suavis..... 2 00
tortilis..... 2 00
TRICHOSMA suavis..... 3 50
TRIGONIDIUM; syn., **Lælia monophylla.** 2 50
UTRICULARIA montana..... 3 00
VANDA. A genus of epiphytal Orchids distributed throughout the warmer East.
Amesiana. Flowers fragrant; petals and sepals white, suffused rose, lip deeper..... 3 00
Boxalli.....10 00
cœrulea. Flowers large, variable in color; sepals and petals generally pale blue, with deep blue lip. We pride ourselves on having the finest stock and best types in this country. India. Autumn.....$3 to 5 00
Larger plants.....$7.50 to 20 00
cœrulea albescens. Petals and sepals white, blue lip.....25 00
cristata. Sepals and petals yellowish green, lip red-purple, traversed by whitish lines.15 00
Kimballiana. Burma. Autumn..$2.50 to 5 00
Lusonica.....15 00
Parishii. Flowers scented, about 2 inches across; sepals and petals greenish yellow, lip magenta. Burma. Summer....$5 to 10 00
Parishii Marriottiana.....$10 to 15 00
Roxburghii.....10 00
Sanderiana. The most magnificent of all Vandas. Flowers very large; pale brown at base, passing into tawny yellow, with purple and rose. Philippines.....35 00

Vanda teres

Vanda suavis. Petals and sepals white, spotted and barred with blood-purple, lip rose to deep purple. Java. Each $3.50 to $5 00

teres. Climbing habit; flowers large; white, tinged with rose, magenta and yellow. Burma. Spring..... $2.50 to 5 00

teres Andersoni.....10 00

tricolor. Flowers large, fragrant; sepals and petals whitish, spotted with reddish brown, lip spotted red-brown. Java..... 5 00
Specimens.....$15 to 25 00

VANILLA aromatica..... 3 00
planifolia..... 3 00

WARCZEWICZELLA aromatica.... 2 50
discolor..... 3 50

XYLOBIUM leontoglossum. Colombia. Winter..... 7 50

ZYGOPETALUM Bureki. Green with chocolate-brown lines, lip white, ribbed with violet. British Guiana. Winter..... 5 00

Gautieri. Sepals and petals green, heavily blotched and barred with brown, lip purplish blue. Brazil.....15 00

Mackaii. Flowers fragrant; sepals and petals yellowish green, blotched brown, lip white, streaked and spotted violet-purple. Brazil. Winter .....$2 to 3 00

Mackaii crinitum.....$2 to 3 50

BOOKS ON ORCHIDS

The growing of Orchids will be much simplified by the perusal and study of some of the following books upon their culture and management. All of them are by experts in their specific lines, and give concise directions. One very important thing about Orchids is close familiarity with their nomenclature. The Orchid Stud Book is one of the best authorities upon the subject.

ORCHIDS, THE BOOK OF. By W. H. White, F.R.S. The author of this book is Orchid-grower to Sir Trevor Lawrence, Bart., President of the Royal Horticultural Society of England, and one of the foremost authorities on the subject. $1.

ORCHIDS, THEIR CULTURE AND MANAGEMENT. By W. Watson, Curator Royal Gardens, Kew, England. Descriptions of all the kinds in general cultivation. A new edition of this book has recently been issued. $10.

ORCHID-GROWERS' MANUAL, THE. By B. S. Williams, F.L.S., F.R.H.S. Super royal, 8vo., gilt edge, cloth; 300 illustrations. Contains 800 pages and descriptions of upward of 2,500 species and varieties. The most complete work on Orchids published. $10.

ORCHIDACEOUS PLANTS, MANUAL OF. By James Veitch & Sons, England. 2 vols., freely illustrated, 8vo. Botanical treatise on Orchids and their history. $33.50.

ORCHID-CULTIVATORS' GUIDE-BOOK, THE AMATEUR. By H. A. Burberry. A concise and easily followed book, dealing plainly with all the most important points. $2.50.

ORCHID STUD BOOK, THE. By Robert Allen Rolfe, A.L.S., and Charles Chamberlain Hurst, F.L.S. An enumeration of Hybrid Orchids of artificial origin. With their parents, raisers, date of first flowering, references to description and figures and synonomy. With a historical introduction and 120 figures and a chapter on hybridizing and raising Orchids from seed. $4.

ORCHIDS, FERTILIZATION OF, THE. By Charles Darwin. Dealing with the various contrivances by which Orchids are fertilized. $1.50.

THE CULTURE OF GREENHOUSE ORCHIDS. By Frederick Boyle. A book on Orchids and their culture especially written for amateurs. $5.

Cattleya Edwardi (see page 24)

HYBRID ORCHIDS

BRASSOCATTLEYA, BRASSOCATTLAELIA, BRASSOLAELIA, CATTLEYA, CYMBIDIUM, CYPRIPEDIUM, ODONTOGLOSSUM, ODONTIODA, ETC.

Orchid hybridization dates back to 1850, when the first one raised was exhibited in London. Gradually others were raised, but during the next twenty years probably not more than twenty-five different hybrids were shown. Later on, many commercial and private establishments took up the work of Orchid hybridization in such earnest, and with such astonishing results, that the number was in legion.

Remarkable results have been obtained by crossing different genera—see Odontioda, Sophrocattleya, etc. The chief consideration in hybridizing Orchids is the selection of the parents, and, even when this is done, the results vary to a great extent. It is, therefore, always advisable to buy these plants when they are in blown, or those that have flowered and have proved to be good.

Brassolaelia Gratrixiae (see page 24)

BRASSOCATTLEYA, Cordelia. C. [illegible] × B. Digbyana. $15 to $20 00
Calypso. C. [illegible] × B. Digbyana. $15 to 20 00
Dante. C. [illegible] × B. Digbyana. 15 00
Euterpe. C. Schilleriana × B. C. Langleyensis. 20 00
Fournieræ. C. [illegible] × B. Digbyana. $15 to 20 00
heatonense. C. [illegible] × B. Digbyana. $15 to 20 00
Hyeæ. C. [illegible] × B. Digbyana. $15 to 20 00
langleyensis. C. Schroedera × B. Digbyana. $15 to 20 00
langleyensis eminens. C. Schroedera × B. Digbyana. 30 00
Leemanniæ. C. [illegible] × B. Digbyana. 20 00
Madame Hye. C. [illegible] × B. Digbyana. 20 00
Mariæ. C. [illegible] × B. Digbyana. $15 to 20 00
Maroni. C. [illegible] × B. Digbyana. $15 to 20 00
Maronæ. C. [illegible] × B. Digbyana. $15 to 20 00

Brassocattleya Sedeni. C. Trianæ×C. Digbyana. $15 to $20.
Siren. C. Skinnerii×B. Digbyana. $15 to $20.
Thorntoni. C. Gaskelliana×B. Digbyana. $15 to $20.
Veitchii. C. Mossiæ×B. Digbyana. $15 to $20.
Veitchii, Sunset. C. Mossiæ×B. Digbyana. $35.

BRASSOCATTLÆLIA, Rowena. Brassavola Digbyana×Læliocattleya×Doris. $15 to $20.
Mackayi. L.-C. elegans×Digbyana. $15 to $20.
Wotan. B.-C. Leemanni×L.-C. Callistoglossa. $75.
Helen Skinner. C. Skinneri×B.-L., Helen. $17.50 to $25.

BRASSOLÆLIA Gratrixiæ. Lælia cinnabarina×Brassavola Digbyana. $20 to $25.
Helen. L. tenebrosa×B. Digbyana. $12 to $15.
Louis-Bel. L. Boothiana×B. Digbyana. $15 to $20.
Jessopi. L. xanthina×B. Digbyana. $15 to $20.
Veitchii. L. purpurata×B. Digbyana. $15 to $20.

CATTLEYA Adonis (Enid). Cattleya Mossiæ×Cattleya gigas. $25 to $35.
Adula. C. bicolor×C. Hardyana. $10 to $15.
Alcestis. C. bicolor×C. Mendelii. $10 to $15.
armainvillierensis. Mendelii×gigas. $20.
Armstrongiæ. Hardyana×Harrisoniæ. $7.50 to $10.
Artemis. C., Iris×C. Gaskelliana. $20.
Atalanta. Leopoldi×gigas. $7.50 to $15.
Cecilia. Lawrenceana×Trianæ. $30.
Dirce. Vulcan×gigas. $15 to $20.
Dusseldorffei, Undine; syn., **Cattleya×MacKayi.** C. intermedia×C. Mossiæ alba.....$25 to $50 00 Each
Edwardi. C. Schilleriana×C. gigas.$7.50 to 10 00
Empress Frederick. C. Mossiæ×C. Dowiana.....$15 to 20 00
Fabia. C. Dowiana×C. labiata....$15 to 20 00
Fabia alba. Dowiana×labiata alba..... 30 00
Fernandi. C. gigas×C. Aclandiæ..$12 to 15 00
General Pau. Speciosissima×labiata... $15 to 20 00
L.-C. Martinetti×labiata.....$15 to 20 00
Hardyana. (Natural Hybrid.) C. gigas×C. aurea..... $25 to 50 00
Hardyana, Rutherford. Sepals and petals yellow, lip dark. Price on application.
Heloisiæ. Forbesii×Mossiæ..... $10 to 15 00
Iridescens. Eldorado×bicolor..... 35 00
Iris. C. bicolor×C. Dowiana.....$12 to 15 00
Jocasta. C. Schroederæ×C. Mossiæ.$10 to 15 00
Magnet. Mossiæ×Whitei.....$15 to 20 00
Mantinii. C. Bowringiana×aurea.$15 to 20 00
Mantinii Nobilior. C. Bowringiana×aurea.....$15 to 20 00
Miranda. Trianæ×guttata.....$15 to 20 00

Brassocattleya Fournieræ (see page 23)

Cattleya Moira. C. Mantinii×C. Fabia.... $25 to $35 00 Each
Murrayi. Mendelli×Lawrenceana.$15 to 20 00
McMastersiæ. Schilleriana×Mendelli... $15 to 20 00
Octave Doin. C. Mendelli×C. Dowiana. $25 to 35 00
Peetersi. C. labiata×C. Hardyana.$15 to 20 00
Pittiæ. Harrisoniæ×aurea.....$7.50 to 15 00
Portia. C. labiata×C. Bowringiana.$10 to 12 00
Prince Olaf. Parthenia×labiata..... 25 00
Purple Emperor. cigas×Earl Grey..... 20 00
Rafæliæ. C. Dowiana×C. Trianæ $20 to 25 00
Rafæliæ alba (Maggie Rafael). Dowiana×C. Trianæ alba .....$35 to 50 00
Robert de Wavrin. Schilleriana×Schroederæ.....$15 to 20 00
Rothschildiana. C. Dowiana×C. Gaskelliana.....$15 to 20 00
Suavior. Intermedia×Mendelii..$7.50 to 15 00
Sibyl. Irideseens×aurea..... 75 00

Miltonia vexillaria

Cypripedium, Helen II, Roehrs' Variety

Cattleya Thayeriana. C. Schroederæ×C. intermedia.....$7.50 to $10 00 Each
Thurgordiana. C. Hardyana×C. speciosissima.....$12 to 18 00
Wendlandiana. C. Bowringiana×C. gigas.....$10 to 12 00
Wiganii (T. W. Wigan). C. Dowiana×C. Schilleriana.....$15 and 12 00
Williamsiæ. C. Gaskelliana×C. Harrisonæ.....$5, $7.50 and 10 00
Zephyr. C. aurea×C. Schroederæ..... 35 00

CHYSIS Chelsonii. C. braeteseens×C. lævis..... 5 00

CYMBIDIUM Alexanderi. eburneo×Lowianum..... 15 00
Butterfly. Lowi-grandiflorum×insigne... 50 00
Doris. Tracyanum×insigne..... 35 00
Gottianum. eburneum×insigne....$35 to 50 00
Holfordianum. eburneum × Hookerianum.....$35 to 50 00
Paulwelsii. Cymbidium Lowianum concolor×Cymbidium insigne.....$25 to 35 00
Schlegelii. Wiganianum×insigne..$35 to 50 00

CYPRIPEDIUM Alcibiades magnificum. Lecanum×M. De Curte.....100 00
Alcides Clio. hirsutissimum×insigne.... 15 00
Alexandræ. Godefroyai×nitens...$10 to 15 00
Alice. Spicerianum×Stonei..... 5 00
Arthurianum. insigne×Fairieanum..... 2 50
Arthurianum pulchellum.....$7.50 to 10 00
Ashburtoniæ. barbatum×insigne..... 2 50
Ashburtoniæ expansum..... 5 00
Ashburtoniæ superbum..... 7 50
aureum. ×Sallieri Hyeanum×Spicerianum..... 10 00
aureum album..... 10 00
aureum candide..... 7 50
aureum, Cyrus..... 7 50
aureum Hyeanum..... 7 50
aureum, Œdippe..... 7 50
aureum virginale..... 7 50

Cypripedium Black Prince. ×C. Euryades, Sanders' Variety×Rothschildianum....$15 00 Each
Brandtiai. Io×Youngianum..... 7 50
Calypso. Spicerianum×Boxalli..... 2 50
Canhami. superbiens×villosum..... 3 50
Castalia; syn., **A. Dimmock.** Druryi× Godseffianum.....$15 to 25 00
Chamber-Leeanum. Chamberlainianum ×Lecanum..... 5 00
Charlesianum. ×nitens×Lecanum..... 7 50
Clarkii. Charlesworthii×Swanianum..... 7 50
Collosus. nitens×villosum..... 5 00
Creon. ×Harrisianum×Œnanthum..... 5 00
Crossianum aureum. venustum×insigne variety..... 5 00
Dicksonianum (*Countess of Carnavon*). ×Hera×villosum..... 5 00
Emily Roebling..... 3 50
Eucharis. Lawrenceanum×insigne Sanderæ.....10 00
Figaro superbum. Spicerianum×Œnanthum superbum.....10 00
Fowleri. callosum×Rothschildianum..... 7 50
Frau Ida Brandt. ×Io Grande×Youngianum..... 7 50
gigas (Prewettii). ×Harrisianum×Lawrenecanum..... 5 00
Gaston Bultel (Schroederi). Fairieanum ×Œnanthum.....25 00
Godseffianum. Boxalli×hirsutissimum... 5 00
Grovesianum. ×Lathamianum×Lecanum..... 5 00
Hanseni. villosum×Haynaldianum..... 5 00
Harrisianum. villosum×barbatum..... 2 50
Harrisianum superbum..... 5 00
Harrisianum vivicans..... 7 50
Helen II, Roehrs' Variety. bellatum× insigne, Harefield Hall.....25 00
Hera (Euryades). ×Lecanum×Boxalli... 3 50
Hera, Black Empress..... 7 50
Hera, Sander's Variety..... 7 50
Hitchensiæ. insigne×Charlesworthii..... 5 00
Horrianum (picturatum). Spicerianum ×superbiens..... 3 50
Indra. callosum×villosum..... 5 00
Kamilii. Boxalli×Chamberlainianum..... 5 00
Lairessei. Curtisii×Rothschildianum... 10 00
Lathamianum. Spicerianum×villosum.. 3 50

Cypripedium, Gaston Bultel

Cypripedium Leeanum Clinkaberryanum

Cypripedium Leander (Lady Winborne). Each ×Leeanum×villosum.....$5 00
Leeanum. insigne×Spicerianum..$2.50 to 7 50
Leeanum Albertianum.....$3.50 to 6 00
Leeanum Clinkaberryanum.....10 00
Leeanum giganteum.....10 00
Leeanum Gratrixiæ. insigne × Spicerianum.....50 00
Leeanum Josephianum.....10 00
Leeanum magnificum.....10 00
Leeanum, Mrs. E. B. Dane.....10 00
Leeanum, Purity..... 7 50
Leeanum superbissimum..... 5 00
Leeanum virginale..... 5 00
Leonæ. insigne×callosum..... 5 00
Longwoodense. Charlesworthii×Leeanum 5 00
luridum. Lawrenceanum×villosum..... 2 50
Mabiliæ. superbiens×Rothschildianum....10 00
Mahleræ. Lawrenceanum × Rothschildianum.....10 00
Mathewsi. Lawrenceanum × Mastersianum..... 3 00
Maudiæ. Lawrenceanum Hyeanum×callosum Sanderæ.....10 00
Maudiæ magnificum.....25 00
Maudiæ, Non Plus Ultra.....50 00
Milo. Enanthum superbum×insigne Chantini..... 5 00
Minos Youngii. Spicerianum×Arthurianum pulchellum.....10 00
Morganiæ. Stonei×superbiens..... 7 50

Each
Cypripedium Nieuport.....$50 00
Niobe, Roehrs' Variety. Fairieanum× Spicerianum.....10 00
Niobe Shorthillense.....10 00
nitidissimum. caudatum×conchiferum.. 5 00
nitens (Sallieri). villosum×insigne..... 2 50
nitens, Ardel Court Variety..... 7 50
nitens, Chillingham Variety.....10 00
Œnanthum. ×Harrisianum×insigne.... 2 50
Œnanthum superbum..... 3 50
Olivia. niveum×tonsum.....10 00
Ravonianum. Boxalli×venustum 2 50
Polletianum magnificum. ×Calophyllum×Œnanthum.....10 00
Prospero. Spicerianum×insigne Sanderæ.. 7 50
Pytho magnificum. Mastersianum×callosum magnificum.....15 00
regale. purpuratum×insigne....$3.50 to 5 00
Rolfiæ magnificum. Bellatulum×Rothschildianum.....15 00
Romolus. insigne×nitens..... 5 00
Rosetti. insigne Sanderianum×Maudiæ... 7 50
Rosetti magnificum.....15 00
Sanderi; syn., **Boadicea.** ×Calypso× nitens..... 7 50
St. Alban. ×Antigone×Harrisianum, Baron Schroeder's Variety.....10 00
Sedeni. Schlimii×longifolium..... 2 50
Sedeni leucorrhodum..... 7 50
Simoni (Actæus). Leeanum×insigne Sanderæ..... 3 00

Each

Cypripedium Simoni nivalis.....$7 50
Simoni punctatum..... 5 00
Solon. tonsum×Rothschildianum..... 7 50
Snowflake. ×Godseffianum×insigne Sanderæ.....10 00
Stevensi. ×Calypso×Lathamianum..... 7 50
Sunshine. Rothschildianum×Beekmanii.10 00
Swineburnei magnificum. insigne Maulæ ×Argus.....15 00
Thalia, Mrs. Frances Wellesley. insigne ×Schroederi.....35 00
T. B. Haywood. Druryi×superbiens..... 7 50
Transvaal. Chamberlainanum×Rothschildianum.....20 00
Truffautiæ. eiliolan×Stonei..... 7 50
Vandyke superbum.....10 00
vexillarium. barbatum×Fairieanum..... 7 50
W. H. Harrison.....10 00
Wm. McKinley superbum.....15 00
Zeno.....10 00

DENDROBIUM Ainsworthii. aureum ×nobile..... 7 50
burfordense. Linawianum×aureum..... 7 50
Cassiope. Japonicum×nobile..... 5 00
Cybele. Findleyanum×nobile..... 4 00
Curtisii. Cassiope×aureum..... 6 00
Doris. Ainsworthii×moniliforme.....10 00
dulce. aureum×Linawianum..... 4 00
endocharis. Japonicum×aureum..... 5 00
euosmum. Endocharis×nobile..... 5 00
Harold. Findleyanum×Linawianum..... 6 00
Juno. Wardianum×Linawianum..... 5 00
melanodiscus. Findleyanum×Ainsworthii. 5 00
micans. Wardianum×lituiflorum..... 5 00
Niobe. tortile×nobile.....$3 to 5 00
Pitcherianum (Rolfeæ). nobile×primulinum.....$3 to 5 00
Rubens (splendidissimum). Ainsworthii ×nobile..... 5 00
Rœblingianum. nobile×Ruekeri..... 5 00
Schneiderianum. Findleyanum×aureum. 5 00
Venus. Falconerii×nobile.....$5 to 7 50
Veitchii. moniliforme×Wardianum..... 5 00
Wiganiæ. nobile×signatum..... 5 00

EPICATTLEYA Nebo. Ep.×O'Brienianum ×C. Clæsiana.....$10 to 15 00

Cypripedium Maudiæ, Non Plus Ultra (see page 27)

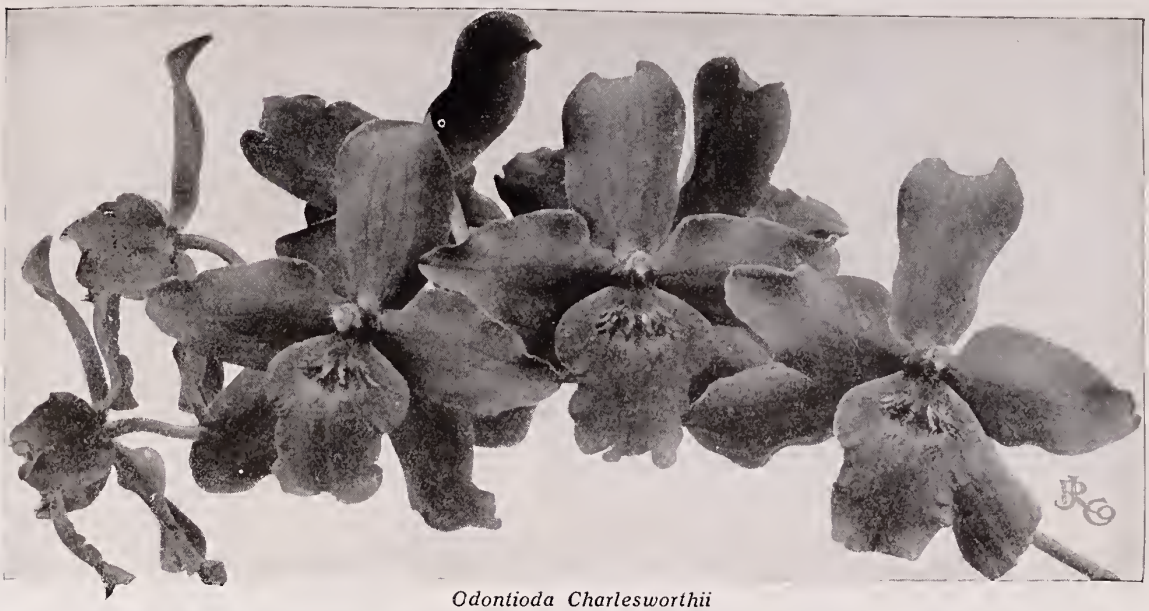
EPIDENDRUM Boundii. ×Burtoni×radieans.....$5 00 Each
dellense. radieans×xanthinum..... 5 00
gattonense. Boundii×xanthinum..... 5 00
O'Brienianum. evectum×radieans..... 5 00

EPIPHRONITIS Veitchii. Epiphronitis radieans×Sophronites grandiflora..... 5 00

LÆLIA cinnabærosa. einnabarina×tenebrosa.....$5 to10 00

LÆLIA Dayana; syn., L.-C.×elegans$7.50 to15 00
Iatona. einnabarina×purpurata....$5 to 10 00

LÆLIA-CATTLEYA, Alebar. C. superba× Ingrami.....25 00
Antigone. L. purpurata×C. Schilleriana. $10 to 12 00
Ariel. Cowani×aurea.....15 00
Ariel, A. N. Cooley. Golden yellow.....35 00
Ballii; syn., **G. S. Ball.** Schroederæ×einnabarina.....10 00
Bella. C. labiata×purpurata.....15 00
Bella alba. C. labiata×purpurata.....50 00
Black Prince. L.-C. Bletchleyensis×Hardyana.....15 00
Bletchleyensis. L. tenebrosa×C. gigas. $12 to 15 00
Bola. L.-C. Callistoglossa×labiata.....35 00
Boylei. C. Trianæ×L. aneeps.....25 00
Britania. gigas×L.-C. Canhamiana.$15 to 20 00
Bryan. L. erispa×C. Gaskelliana.....12 00
callistoglossa. L. purpurata×C. gigas... $10 to 15 00
Canhamiana. L. purpurata×C. Mossiæ.. $5 to 10 00
Canhamiana Rex. L. purpurata×C. Mossiæ Wagneri.....$15 to 20 00
Celia. L. purpurata and C. superba.....25 00
Choletiana. L. superbiens×C. Mossiæ...10 00
Colmaniana. Dowiana×L.-C. callistoglossa.....15 00
coronis. C. labiata×L. einnabarina.....12 00
Cranstonnæ. Harrisonæ×tenebrosa..... $10 to 15 00
Dominiana. L. purpurata×C. Dowiana..15 00
Duncaniana. C. Hardyana×L.-C. Gottoiana.....50 00
elegans. L. purpurata×C. Leopoldi..... $10 to 25 00
eximia. L. purpurata×C. Warneri.$12 to 15 00
Eva. C. Gaskelliana×L. tenebrosa.....15 00
Fascinator. L. purpurata×C. Schroederæ.....$7.50 to 10 00
Fournieræ. Dowiana×L.-C. elegans.....12 00
Golden Oriole. Dowiana×L. C. Charlesworthii.....25 00
Greenwoodi. C. Hardyana×L.-C. Schilleriana.....15 00
Haroldiana. tenebrosa×Hardyana.....20 00
Herga. L.-C.×elegans×C. Gaskelliana...12 00
Hyeana. Lawreneeana×purpurata..... $7.50 to 15 00
Kathline. L.-C. Canhamiana×L. tenebrosa.....$7.50 to 10 00
Luster. L.-C. callistoglossa×C. speciosissima.....15 00
Martinetti. L. tenebrosa×C. Mossiæ.... $7.50 to 15 00
Memmon. L.-C. ×elegans×C. Mendelli.15 00
Nyssa. L. erispa×C. gigas.....$10 to 12 00
Pallas. L. erispa×C. aurea.....15 00
Priam. L.-C. callistoglossa×C. Harrisonæ.12 00
Thurgoodiana. Martinettii×Hardyana.. $15 to 25 00



Odontioda Charlesworthii

Lælia-Cattleya Truffautiana. Dowiana × tenebrosa ..... Each $15 00
Warnhamensis. cinnabarina × Trianæ.... 15 00
Whitelegge. Callistoglossa × Hardyana... 15 00

MILTONIA Bleuana. vexillaria × Roezlii.. 10 00
Bleuana Charlesworthii 100 00
Bleuana grandiflora. Very rare and beautiful 35 00
Bleuana Hyeana 10 00
Bleuana Nobilior 35 00
Bleuana, St. Andre ..... $15 to 25 00
Blunti Lubbersiana. Supposed natural hybrid between M. Clowesii × M. spectabilis 15 00

ODONTIODA Adrastia. Odontioda Bohnhofiæ × Odontoglossum crispum 20 00
Bradshawiæ. Coehlioda Noetzliana × Odontoglossum crispum 20 00
Bradshawiæ, Gatton Park 50 00
Charlesworthii. C. Noetzliana × Odontoglossum Harryanum ..... $35 to 50 00
Cooksoniæ. C. Noetzliana × Odontoglossum ardentissimum 25 00
Don. C. Noetzliana × Odontoglossum, Othello 25 00
Joan. Odontoglossum ardentissimum × Odontioda Charlesworthii 30 00
Keighleyensis. Cochlioda Noetzliana × Odontoglossum eirrhosum 25 00
Lutetia. Coehlioda Noetzliana × Odontoglossum luteo-purpureum 20 00
Madeline. Odontoglossum crispum × Odontioda Charlesworthii 25 00
Patricia. Odontoglossum Phœbe × Odontioda Charlesworthii 25 00
Royal Gem. Odontoglossum ardentissimum × Odontioda Vuylstekeæ 25 00
Thwaitesse. C. vuleaniea × Harryana..... 25 00
Zephyr. Coehlioda Noetzliana × O. Wilkeanum 20 00

ODONTOGLOSSUM Admiral. Peseatorei × eximium ..... $7.50 to 10 00
Aireworthii. Edwardii × Ossulstonii..... 15 00
Aliciæ. Edwardii × erispum-Harryanum... $7.50 to 10 00
Odontoglossum Altum. O. bellatulum × O. Peseatorei ..... Each $15 00
amabile. erispum-Harryanum × erispum. $7.50 to 10 00
amandum. Peseatorei × Wilkeanum.... $7.50 to 10 00
amœnum; syn., concinnum. Peseatorei × sceptrum 12 00
Ardentissimum. O. Peseatorei × O. crispum 12 50
armainvillierensis xanthotis. O. erispum × Peseatorei 25 00
Ashworthianum. Edwardii × Ossulstonii. $7.50 to 10 00
Beaute cœleste. × armainvillierense × crispum 25 00
Clytie. Edwardii × Peseatorei.... $7.50 to 10 00
Crawshayanum. Hallii × Harryanum..... $7.50 to 10 00
crispodnei. crispum × Coradinei.. $7.50 to 10 00
Dora. O. Lambeauianum × Peseatorei..... 15 00
Edwardinum. Edwardii × eximium..... $7.50 to 10 00
Doris. O. crispum × Ossulstonii..... 20 00
excellens. Peseatorei × triumphans..... 15 00
eximium. O. ardentissimum × O. erispum. 15 00
Fascinator. crispum × Adrianæ... $7.50 to 10 00
Fletcherianum. Edwardii × eirrhosum.... $7.50 to 10 00
Gladys. ..... Price on application.
harvengtense. erispum × triumphans..... 15 00
Hellemense. harvengtense × crispum..... $7.50 to 10 00
Holmesii. crispum-Harryanum × Adrianæ. $7.50 to 10 00
illustrissimum. Lambeauianum × Ardentissimum 25 00
Isidorus. eirrhosum × Rio Tinlo... $7.50 to 10 00
Jasper. O. crispum × amabile..... 15 00
Lambeauianum. Rolfeæ × O. crispum... 20 00
Lobbiæ. amabile × Peseatorei.... $7.50 to 10 00
Loochristiense; syn., harvengtense. ..... $7.50 to 10 00
Maritana. Rolfeæ × sceptrum.... $7.50 to 10 00
Mirificum. erispum × sceptrum... 7.50 to 10 00
nitidum. erispum-Harryanum × Wilkeanum ..... $7.50 to 10 00

Odontoglossum Rolfeæ

Odontoglossum, Oberthurii. Adrianæ × harvengtense ..... Each $7.50 to $10 00
Ossulstonii. crispo-Harryana × Pescatorei 15 00
Ossultoni. Pescatorei × spectabile .. 15 00
Othello. Adrianæ × Harryanum .... $7.50 to 10 00
Philomene. Rolfeæ × percultum .... $7.50 to 10 00
Phœbe. cirrhosum × O. crispum 15 00
Rolfeæ. Harryanum × Pescatorei ... 15 00
Soramis. Phœbe × crispum . $7.50 to 10 00
Souvenir de Victor Hye de Crom. Harryanum × luteo-purpureum .... $7.50 to 10 00
Thompsonianum. O. crispum × O. Edwardii 10 00
tigrinum. Fascinator × Harryanum . 10 00
Triumphosum. triumphans × cirrhosum ..... $7.50 to 10 00
Vuylstekii. Harvengtense × Wilkeanum ..... $7.50 to 10 00

Odontoglossum, Warnhamensis, O. Hallii × Pescatorei 10 00
Wilkeanum. crispum × luteo-purpureum 15 00
ONCIDIODA Charlesworthi. Oncidium incurvum × Cochlioda Noetzliana 25 00
PHALÆNOPSIS × LEUCORRHODA. Natural hybrid between *P. Schilleriana* and *P. amabilis.* Flowers large; light rose-colored. Philippines. Winter ..... $50 to 75 00
PLATYCLINIS filiformis ..... $3 to 5 00
SOPHRO-CATTLEYA, Doris 60 00
SOPHRO-CATLÆLIA Danæ. C. Harrisoniæ × S.-L. læta 25 00
Medeia. S.-L. Orpeti × C. bicolor ..... $15 to 25 00
SOPHRO-LÆLIA Phrosa. L. Jonghcana × S.-L. læta ..... $25 to 35 00

IMPORTED ORCHIDS

We are constantly receiving fresh importations of Orchids from Mexico, Central and South America, East Indies and Philippines. Prices for same, by case-lots or per plant, will be cheerfully given on application.

COLLECTIONS FOR BEGINNERS

ONE GOOD PLANT EACH OF THE FOLLOWING VARIETIES

COLLECTION NO. 1. $25.00

Cattleya Trianæ
" Mossiæ
" Schroederæ
" Percivaliana

Cattleya labiata
" Harrisoniæ
Lælia anceps
Oncidium varicosum Rogersii
" splendidum
or similar

Oncidium tigrinum
Dendrobium formosum giganteum
" nobile

COLLECTION NO. 2. $25.00

Cattleya Trianæ
" Percivaliana
" Mossiæ
" Harrisoniæ
" Bowringiana

Lælia anceps
Dendrobium nobile
" Phalænopsis Schroederianum
or similar

Dendrobium formosum giganteum
" Wardianum
Odontoglossum citrosmum
" grande

COLLECTION NO. 3. $25.00

Cattleya Trianæ
" Mossiæ
Lælia anceps
Lycaste Skinneri

Epidendrum vitellinum majus
Oncidium varicosum Rogersii
" tigrinum
" splendidum
or similar

Cypripedium callosum
" Lawrenceanum
" insigne
Zygopetalum Mackaii

COLLECTION NO. 4. $35.00

Cattleya Trianæ
" Gaskelliana
" Mossiæ
" Schroederæ
" labiata
" Harrisoniæ

Cattleya Bowringiana
" Percivaliana
Lælia anceps
Oncidium varicosum Rogersii
" splendidum
" tigrinum
Dendrobium nobile
or similar

Dendrobium formosum giganteum
" Phalænopsis Schroederianum
" Wardianum giganteum
" Jamesianum

COLLECTION NO. 5. $35.00

Cattleya Trianæ
" Mossiæ
" labiata
" Harrisoniæ
" Percivaliana
Lycaste Skinneri
Cœlogyne cristata
Calanthe Veitchii
Odontoglossum citrosmum
" grande
Epidendrum vitellinum majus
" nemorale
or similar
Dendrobium nobile
" formosum giganteum
Oncidium varicosum Rogersii
" splendidum
" tigrinum

COLLECTION NO. 6. $35.00

Cattleya Trianæ
" Gaskelliana
" Mossiæ
Calanthe Veitchii
Lælia anceps
Cœlogyne cristata
Lycaste Skinneri
Miltonia candida
Dendrobium nobile
Dendrobium Phalænopsis Schroederianum
Dendrobium thyrsiflorum
or similar
Epidendrum vitellinum majus
Odontoglossum grande
Cypripedium callosum
" insigne
" Lawrenceanum
" Harrisianum

COLLECTION NO. 7. $50.00

Cattleya Trianæ
" Mossiæ
" Gaskelliana
" Percivaliana
" Schroederæ
" Mendelii
" Bowringiana
" Harrisoniæ
" citrina
Cattleya gigas
Lælia anceps
Stanhopea tigrina
Oncidium Papilio
" tigrinum
" splendidum
" varicosum Rogersii
" sphacelatum
or similar
Odontoglossum grande
" citrosmum
Dendrobium nobile
" thyrsiflorum
" formosum giganteum
" chrysotoxum
" Phalænopsis Schroederianum

COLLECTION NO. 8. $50.00

Cattleya Trianæ
" Mossiæ
" labiata
" Gaskelliana
" Bowringiana
Cœlogyne cristata
Dendrobium Wardianum
" nobile
Dendrobium thyrsiflorum
" formosum giganteum
Zygopetalum Mackaii
Miltonia candida
Lycaste Skinneri
Stanhopea tigrina
Cypripedium insigne
Odontoglossum grande
or similar
Odontoglossum citrosmum
Lælia anceps
Oncidium Papilio
" splendidum
" varicosum Rogersii
Calanthe Veitchii
Epidendrum vitellinum majus
" nemorale

COLLECTION NO. 9. $50.00

Cattleya Trianæ
" gigas
" Mossiæ
" Gaskelliana
Cypripedium insigne
" callosum
" Lawrenceanum
" Curtisii
Cypripedium Harrisianum
Calanthe Veitchii
" Regnieri
Cœlogyne cristata
Trichopilia suavis
Lycaste Skinneri
Odontoglossum grande
Vanda cærulea
or similar
Oncidium varicosum
" tigrinum
" Papilio majus
Epidendrum vitellinum majus
Miltonia vexillaria
Lælia majalis
" præstans
Dendrobium nobile

COLLECTION NO. 10. $75.00

Cattleya Trianæ
" Mossiæ
" gigas
" Schroederæ
" Mendelii
" Gaskelliana
" labiata
" Percivaliana
" Harrisoniæ
" Bowringiana
" Schilleriana
Lælia anceps
" autumnalis
Lælia præstans
Odontoglossum grande
" citrosmum
" Uro-Skinneri
Oncidium tigrinum
Oncidium varicosum Rogersii
" splendidum
Calanthe Veitchii
" Regnieri
Trichopilia suavis
Cœlogyne cristata
Cypripedium insigne
or similar
Cypripedium callosum
" Lawrenceanum
" Curtisii
" Harrisianum
" Spicerianum
Dendrobium nobile
" Phalænopsis
" formosum giganteum
" Wardianum
Miltonia vexillaria
" candida

MATERIALS FOR ORCHID CULTURE

SQUARE ORCHID BASKETS, OAK

Size	Per doz.	Size	Per doz.
4-inch	$1 90	8-inch	$3 00
5-inch	2 00	9-inch	3 50
6-inch	2 25	10-inch	4 00
7-inch	2 70	12-inch	5 00

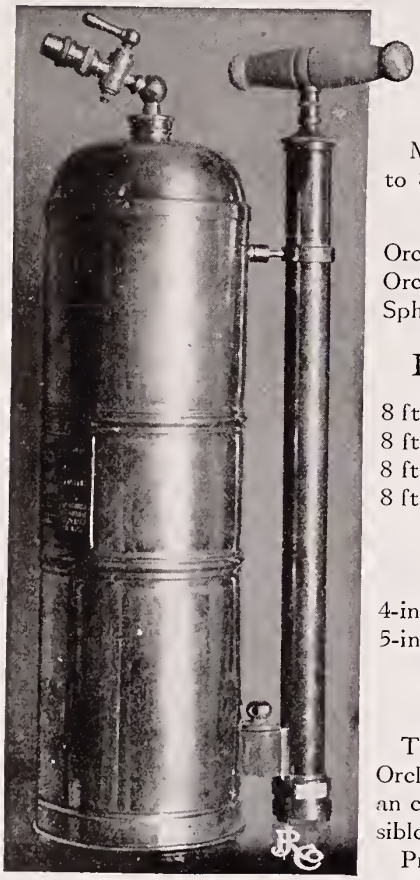
SQUARE ORCHID BASKETS, ROUND WOOD, OAK

Size	Per doz.	Size	Per doz.
4-inch	$1 90	8-inch	$3 00
5-inch	2 00	9-inch	3 50
6-inch	2 25	10-inch	4 00
7-inch	2 70	12-inch	5 00

ROUND ORCHID BASKETS, ROUND WOOD, OAK

Size	Per doz.	Size	Per doz.
5-inch	$2 00	7-inch	$2 70
6-inch	2 25	8-inch	3 00

Orchid Baskets



Muratori's Sprayer

ROEHRS' PATENTED POT-HANGERS

Made from single and double wire. Fit any size pot from 4-inch to 8-inch. Easily adjusted and removed. 12 cts. each.

ORCHID PEAT AND MOSS

Orchid Peat	$2.00 per bag
Orchid Peat, Picked	4.00 per bag
Sphagnum Moss	2.50 per barrel

BAMBOO SHADING FOR ORCHID HOUSES

	Square ft.		Square ft.
8 ft. wide x 4 ft. high	$0 03	8 ft. wide x 8 ft. high	$0 03
8 ft. wide x 5 ft. high	03	8 ft. wide x 10 ft. high	03
8 ft. wide x 6 ft. high	03	8 ft. wide x 12 ft. high	03
8 ft. wide x 7 ft. high	03	10 to 15 pieces to a bale	

CELLULOID LABELS

These labels are most attractive and very durable.

	Per 100
4-inch	$2 00
5-inch	3 50

MURATORI'S PULVERISATEUR HAND SPRAYER

The best and most reliable instrument ever invented for spraying Orchids. Used with either clear water or liquid insecticides. It diffuses an even, dew-like spray on every part of the plant, in a manner impossible to be obtained by any syringe. Full directions with sprayer.

Price, in burnished copper, holding 3 and 4 qts., on application.

Nico-Fume Liquid. One-half gallon, $5.50; gallon, $10.50.

The magnificent display our plants make when grown in the conservatory

STOVE AND GREENHOUSE PLANTS

We have for years been growing a great variety of these plants and by continually adding to our collection, we have today the finest in America. These plants, with ever-varying foliage and habit of growth, a good many of them bearing beautiful flowers, add the necessary luster and beauty to the conservatory, and are an everlasting pleasure to the amateur. They are quite as easily grown as any others.

Many of these plants enumerated are climbers and creepers, others of a trailing habit lend themselves finely to basket-work.

Many can be had in small sizes at moderate cost.

We also always have a number of specimen plants on hand to produce immediate effect, and anyone building a conservatory and wishing to stock it with really choice plants would do well to communicate with us.

Acacia Drummondii

Each

ACACIA armata. 5- to 6-in. pots....$2 to $3 50
armata pendula. 5- to 6-in. pots....$2 to 3 50
cordata. 5- to 6-in. pots.....$2 to 3 50
Drummondii. 5- to 6-in. pots.....$2 to 3 50
longifolia magnifica. 5- to 6-in. pots.$2 to 3 50
ovata. 5- to 6-in. pots.....$2 to 3 50
paradoxa. 5- to 6-in. pots.....$2 to 3 50
platyptera. 5- to 6-in. pots.....$2 to 3 50
pubescens. Specimens.....$50 to 100 00
pulchella. 5- to 6-in. pots.....$2 to 3 50
Riceana. 5- to 6-in. pots.....$2 to 3 50

ACALYPHA Macafeana. Foliage red, marked with crimson. 5- to 6-in. pots. 50 cts. to 1 00
Sanderi (hispida). Grown for its long, red, amarantus-like spikes of flowers; green foliage. 5- to 6-in. pots.....50 cts. to 1 00
Sanderi alba. 5- to 6-in. pots.....$1 to 1 50

ACANTHUS montanus. Thistle-like in appearance; long, spinose leaves. 6- to 7-in. pots.....$1.50 to 2 50

ÆCHMEA Thibautiana. (Bromeliaceæ.) 4- to 5-in. pots.....$3.50 to 5 00

ÆSCHYNANTHUS pulchra. A handsome trailing plant with brilliant scarlet flowers. Very good for baskets. 3- to 4-in. pots. 75 cts. to 1 50
zebrinus. Variegated foliage plant. 3- to 5-in. pots.....$1 to 3 00

AGAPANTHUS umbellatus (*Lily of the Nile*). Each
Blue flowers. 6- to 8-in. pots.....$2.50 to $5 00
umbellatus albidus. 6- to 8-in. pots. $2.50 to 5 00

AGLAONEMA commutatum. 3- to 4-in. pots.....50 cts. to 1 00
costatum. 3- to 4½-in. pots....75 cts. to 1 50
Curbesi. 3- to 4-in. pots.....$1 to 1 50
pictum. Dwarf grower; foliage dark green, variegated white. 3- to 5-in. pots. 50 cts. to 2 00
versicolor. 3- to 4-in. pots.....75 cts. to 1 50

ALLAMANDA cathartica. Stove climber; flowers golden yellow, funnel-shaped; quick grower. 4- to 9-in. pots.....$1 to 5 00
grandiflora. Produces thin stems of yellow flowers. 4- to 12-in. pots.....$1.50 to 10 00
Hendersonii. Very free-flowering; flowers very large; yellow. 4- to 10-in. pots. $1 to 7 50
Williamsii. Flowers continuously in clusters. 4- to 9-in. pots.....$1.50 to 5 00

ALOCASIA, Alexandra. 3- to 5-in. pots. $3 to 5 00
argyræa. Surface almost silvery white, with interspaces shaded light green. 4- to 5-in. pots.....$3 to 5 00
Chantrieri. 4-in. pots..... 5 00
Kerchoveana. Large, variegated leaves. 3- to 5-in. pots.....$2 to 5 00
Lowii. Foliage olive-green with silvery markings, reverse side rich purple. 2½- to 4-in. pots.....$1.50 to 5 00
macrorhiza. Variegated leaves blotched and marbled white; footstalks streaked pure white. 2¼- to 4-in. pots...$1.50 to 4 00
Martin Cahuzac. Green with prominent white veins; reverse side light purple. 5- to 7-in. pots.....$5 to 7 50
metallica. Rich bronze, purple below. 3- to 4 in. pots.....$2 to 5 00
Mortefontainensis. 4-in. pots..... 5 00

Allamanda Hendersonii

Alocasia argyrea

Each
Alocasia plumbea. 4-in. pots.....$5 00
princeps. 4-in. pots..... 5 00
Rodigasiana. 4-in. pots..... 5 00
Sanderiana. Dark green with striking ivory-white veins. 3- to 4-in. pots..$3 to 5 00
Sanderiana nobilis. 4-in. pots..... 5 00
Thibautiana. Greyish olive-green, greyish white veins. 3- to 5-in. pots.....$3 to 5 00
Van Houttei. 4-in. pots..... 5 00
Watsoniana. 3- to 4-in. pots.....$3 to 5 00
Watsoniana superba. 4-in. pots..... 5 00
zebrina. Foliage dark green; stems light green. 4- to 6-in pots.....$5 to 10 00

ALPINIA nutans. 3- to 4-in. pots. .50 cts. to 1 00
Sanderæ. 4- to 6-in. pots.....$1 to 3 00

AMASONIA punicea. 3- to 5-in. pots. $1 to 2 50

AMARYLLIS. Finest Vittata Hybrids. Giant bulbs.....$30 per doz...

AMOMUM Cardamon. 3- to 4-in. pots... 50 cts. to 1 00
vitellinum. Resembles a Maranta. 3- to 5-in. pots.....50 cts. to 1 50

AMPELOPSIS orientalis. 3- to 5-in. pots. 50 cts. to 1 00

ANANAS Porteanus fol. var. 3- to 5-in. pots. $1.50 to 4 00
sativus fol. var. A very striking foliage plant, beautifully variegated pink on light green. 4- to 6-in. pots.....$2 to 5 00

ANTHERICUM Mandæanum. 4-in. pots... 50

ANTHURIUM Andræanum. 5- to 7-in. pots $2.50 to 5 00
Andræanum album. 6- to 8-in. pots. $5 to 10 00
Andræanum Ferrierense. 5- to 7-in. pots. $2.50 to 5 00
Andræanum, John Laing. Spathes very dark red. 7-in. pots..... 5 00
Andræanum Lowi. Dark red. 7-in. pots.. 5 00
Andræanum, Mr. Julius Roehrs. Very large flowers; dark red. 6-in. pots..... 5 00
Andræanum, Mrs. Julius Roehrs. Spathes large; salmon-pink. 6-in. pots..... 5 00

Araucaria excelsa

Anthurium Andræanum, Souvenir de Gand. Orange-red. 5- to 8-in. pots. Each $3 to $10 00
Bogotense. 4- to 6-in. pots ..... $3.50 to 5 00
crystallinum. Foliage velvety green, mid-rib crystal-white. 4- to 9-in. pots. $1.50 to 10 00
crystallinum foliis variegatis. Similar to above, but more finely variegated. 4- to 8-in. pots..... $5 to 15 00
Duchartii. 6- to 7-in. pots ..... $3.50 to 5 00
Forgetii. 5- to 6-in. pots..... $3.50 to 5 00
grande. 5- to 8-in. pots..... $2.50 to 10 00
illustre. Like *A. crystallinum foliis variegatis*, much more variegated, some leaves almost entirely whitish yellow; very striking. 4- to 7-in. pots. $7.50 to $15 each.
Scherzerianum. Intense scarlet spathes; prolific bloomer. 5- to 6-in. pots. $1.50 to $3 each.
Scherzerianum atrorubrum. Dark blood-red. 5-in. pots, $5 each.
Scherzerianum, Mme. Daliiere. Very distinct cinnabar-red. 5-in. pots, $5 each.
Scherzerianum Rothschildianum. White, spotted crimson. 5-in. pots, $5 each.
velutinum aureum. 6-in. pots. $10 each.
velutinum roseum. 6-in. pots, $10 each.
Warocqueanum. 5- to 7-in. pots, $3 to $10 each.

APHELANDRA aurantiaca. 3- to 4- in. pots ..... Each .50 ets. to $1 00
Leopoldii. 3- to 4 in. pots... 50c. to 1 00
ARALIA aurea. 3- to 4-in. pots. 50c. to 1 50
Chabrieri. Charming palmate spreading leaves. 4- to 5-in. pots. $1.50 to 2 50
elegantissima. Finely divided metallic green foliage. 4- to 5-in. pots. $1.50 to 3 00
filicifolia. 4- to 7-in. pots..... $1 to 5 00
Guilfoylei. Spotted, erect stems; white-margined leaves. 4- to 7-in. pots..... $1.50 to 5 00
Kerchoveana. Large, dark green leaves; very strong grower. 4- to 7-in. pots..... $1.50 to 5 00
tensifolia. 4- to 6-in. pots.. $3.50 to 5 00
Veitchi. Very narrow leaves, with undulated edges, dark green above, and red underneath. 3- to 5-in. pots. $1.50 to 3 50
Veitchi gracillima. Much like above, with still narrower foliage. 3- to 5-in. pots..... $1.50 to 3 00
ARAUCARIA excelsa (*Norfolk Island Pine*). 3- to 7-in. pots.... 75 ets. to 5 00
excelsa glauca. 5- to 7-in. pots. $1 to 3 50
Bidwilli. Price on application.
Cunninghami. Price on application.
imbricata (*Monkey Puzzle*). 8- to 9-in. pots..... 5 00
robusta compacta. Strong grower. 5- to 7-in. pots..... $1.50 to 5 00
ARDISIA crenulata. Plants bearing clusters of red berries; very popular, especially at Christmas. 4- to 7-in. pots. $2 to 7 50
ARISTOLOCHIA elegans. Very fine climber; flowers, the shape of a pipe, are dark brown and striped. 4- to 7-in. pots. $1.50 to 5 00
gigas Sturtevantii. Flowers large; dark purple. 4- to 6-in. pots..... $1.50 to 3 00
Galeata. New. Flowers mottled greenish and cream-colored. 4- to 6-in. pots. $1.50 to 3 50
ASPARAGUS Crawshawi. 5-in. pots..... 1 00
decumbens. 5- to 7-in. pots..... $1 to 2 50

Anthurium crystallinum foliis variegatis

Lælio-Cattleya Britania
(*Cattleya Gigas* × *Lælio-Cattleya Canhamiana*)

Renanthera Imshootiana

Begonia, Gloire de Lorraine

Each

Asparagus Duchesnei. 9-in. pots.....$7 50
elongatus. 5- to 6-in. pots.....$1 to 2 00
Lutzi. Very fine, feathery foliage. 4- to 5-in. pots.....$1 to 1 50
Madagascarensis. Good climbing variety of strong growth. 7- to 10-in. pots.$5 to 10 00
Madagascarensis compacta. 4- to 5-in. pots.....$1.50 to 2 00
myriocladus. Dwarf habit; deep bluish green. 4- to 6-in. pots.....$1.50 to 3 00
plumosus. Fine for cutting. 3- to 6-in. pots.....25 cts. to $1 50
Sprengeri. Drooping branches; fine for baskets. 4- to 6-in. pots..50c. to 1 50
Sprengeri foliis variegatis. 12-in. baskets..... 5 00

ASPIDISTRA lurida. Dark green leaves; very good house plants. 4- to 6-in. pots.....$1 to 2 50
lurida foliis variegatis. 4- to 6-in. pots.....$1.50 to 3 50

AZALEAS. See Forcing Plants, p. 62.

BEGONIA glaucophylla scandens. Flowers pink, in large trusses; handsome foliage. from 50 cts. up.
Gloire de Lorraine. Fine winter-flowering variety, with splendid clusters of rosy crimson flowers. Rooted leaf-cuttings in spring, in 2½- and 3-in. pots, $18 and $25 per 100; large plants, from Sept. to Dec. 5- to 7-in. pots,.....from $1 to 3 50
Gloire de Sceaux. Beautiful bronze foliage; pink flowers; winter. 3- to 5-in. pots.....75 cts. to 1 50

Each

Begonia, Glory of Cincinnati. In some ways an improvement upon Lorraine; the flowers are large and the color somewhat more brilliant. 5- to 7-in. pots....$1 to $3 50
Gregorgiana. 4- to 5-in. pots....50 cts. to 1 00
incarnata maxima. 3- to 4-in. pots.50c. to 1 50
manicata aurea. Leaves large, green, spotted yellow. 3- to 4-in. pots..50 cts. to 1 00
manicata cristata. Leaves same color as above, but edges are fringed very beautifully. 3- to 5-in. pots.....50 cts. to 1 50

Aristolochia gigas Sturtevantii (see page 35)

Begonia, Mrs. J. A. Peterson. New. See page 49. Each

Otto Foster. 2½-in. to 3½-in. pots. 50c. to $1 00

punctata. 3- to 4-in. pots..... 50 cts. to 1 00

Rex. In the following varieties: 3- to 5-in. pots..... 50 cts. to 1 00

Bella	**Madame Siebold**
Mrs. H. G. Moon	**President Carnot**
Sanders' Masterpiece	**The Commodore**
Her Majesty	**Lenox**
Nero	**Silver King**
The Rajah	**Veitchii**

smaragdina. Green velvety foliage. 2¼- to 3½-in. pots..... 50 cts. to 1 00

subpeltata nigricans. 2¼- to 3-in. pots. $1 to 1 50

Turnford Hall. Winter-flowering, white; same habit as Lorraine. Leaf-cuttings and plants same prices as for Lorraines.

BERTOLONIA pubescens. 3- to 4-in. pots. $1 to 1 50

Sanderiana. 3- to 4-in. pots..... $1 to 2 00

BIGNONIA argyreo-violascens. Strong-growing stove climber; small purple foliage when young, changing to variegated later. 4- to 6-in. pots..... $1 to 2 50

venusta. 4- to 6-in. pots..... $1 to 2 50

BILLBERGIA Forgettiana. 4- to 7-in. pots..... $5 to 25 00

Morelii. (Bromeliaceæ.) Very showy; flowers purple; limp petals and red sepals. 4- to 5-in. pots..... $2.50 to 5 00

rhodocyanea. Rose-colored flower. 5- to 6-in. pots..... $3 to 5 00

BORONIA elatior. 5- to 6-in. pots..... $1 to 2 00

megastigma. 5- to 6-in. pots..... $1.50 to 2 00

BOUGAINVILLEA glabra Sanderiana. Flowers rich violet-red. 5- to 7-in. pots. $1.50 to 5 00

Harrisii. One of the most beautifully variegated foliaged and flowering plants; foliage beautifully marbled creamy white on dark green ground. 4- to 5-in. pots... $1.50 to 2 50

BOUVARDIAS. Single Varieties. Rose-Pink, Scarlet, White. 5- to 6-in. pots.. 1 00

Fancy-leaved Caladium

Bouvardias, Double Varieties: 5- to 6-in. pots..... Each $1 00

Hogarth. Red.

Alfred Neuner. White.

Pres. Garfield. Pink.

Humboldti. White. Large single flowers; fine for cutting.

CALADIUMS, FANCY-LEAVED

No other foliage plants equal these in rich and gorgeous, yet soft coloring. We claim to have the finest collection in America, including all new varieties. Dormant tubers supplied from October to February. Plants afterward.

Caladiums, Fancy-leaved, in latest varieties: Tubers from 50 cts. to $2 each; plants, 3- to 4-in. pots, $1 to $2.50 each.

Almeirim. Transparent white, with broad, bright carmine-colored ribs.

Alvaro de Carvalho. Transparent dark rose. Most beautiful of all rose-colored Caladiums.

Arassuahy. Beautiful rose. Large leaf.

Barbacena. Rose and green with broad black ribs.

Beija-Flor. Surface of leaf shiny like mother-of-pearl and interspersed with carmine-colored ribs, veins and spots.

Benjamin Constant. The milky-white surface of leaf is shaded with a tender crimson, especially along the ribs. Magnificent.

Bonito. Transparent pink with green edge; ribs yellowish.

C. E. Dahle. Large leaf; pink center, spotted pink.

Cætano de Andrade. Similar to Beija-Flor.

Camara. Cream with small rose spots. Magnificent.

Ceara. Large almost round leaf; greenish white center. Reddish ribs.

Crumarim. Large pink leaf with black-green ribs.

Descalvado. Rose spotted light and dark green.

Dona Carmen de Macedo. Transparent rose with green veins.

Dr. Joao Baptista de Castro. Dark rose center, darker rose ribs, whitish green edge.

Gireoud. The leaves are slightly covered with large brownish red spots.

Guil-Mar. Cream-colored, dark salmon background. Magnificent.

Gurupa. Dark blood-red center. New shade.

Hortulania. Improved Rio de Janeiro.

Iriri. Pale rose, carmine-ribbed.

Itaipava. Red center, cream edge, dark red ribs.

Itamby. Large leaf; speckled lilac.

Jequitinhonha. Delicate light lilac, green ribs.

Juracy. Light rose center, cream ribs. Transparent. Magnificent.

Macapa. Cream, dark-rose spots. Magnificent.

Mambucaba. Brown-red center; ribs of a lighter shade.

Maneol Telles Barreto. White, green edge.

Maraba. Light rose, center rib black, white veins, narrow green edge. Magnificent.

Maracana. Large yellowish leaf interspersed red and green.

Marapata. Carmine-rose.

Martin de Sa. Light rose. Small leaf.

Mrs. John Laing. Pink, yellowish ribs. Is a gem of the assortment.

Mundahu. Dark rose.

FANCY-LEAVED CALADIUMS, continued

Ouro Fino. Transparent golden leaves, ribs carmine.

Pedro Alvares Cabral. Darkest red, edge yellowish green. Magnificent.

Pepery. Rose center, the principal rib is almost black, green edge with red spots.

Pelotas. Red center with darker spots.

Pintado. Numerous light rose spots.

Pioea. Light rose, very lustrous, carmine ribs.

Piratininga. Dark rose center, darker ribs, greenish edge with green spots. Magnificent.

Rio de Janeiro. Transparent pink ground; very lustrous. The narrow green edge of leaves is dotted with pink-and-white spots.

Rodrigues Alves. Cream-colored leaves, spotted carmine and green.

Saquarema. Large cream-colored leaves, covered with transparent light greyish blue spots, interspersed pale green. Entirely new shade.

Semutara. Red, pale greenish edge.

Senhorita Odette de Carvalho. Pale rose, pink ribs. Magnificent.

Soberano. Dark rose, greenish yellow edge. Magnificent.

Suassuhy. Transparent light rose, lighter ribs, white-and-green edge.

Trahiras. Pure white, green veins.

Triumpho. Beautiful red. Lustrous.

Werner Meyer. Large leaves with red center, edge yellowish green partly spotted dark green.

CAMELLIAS

We grow thousands of these, and in the fall of the year have them well set with buds. The following list comprises the very best varieties.

Plants from 5-in. pots, $1.50 to $2 each; 6-in pots, $2.50 to $3.50 each; 7-in. pots, $4 to $6 each. Larger and specimen plants, $10 to $35.

Alba plena. Pure white.
Althæaflora. Dark red.
Baron Bleichrœder. Red, mottled white.
Beaute de Nantes. Dark pink.
Colombo. Pink.
Contessa Low Maggi. Red, blotched white.
Donkelaari. Dark red.
Elegans Chandlieri. Bright red.
Frau Minnie Seidel. Beautiful shell-pink.
Herme. Pink and white.
Il tramento. Pink.
Lady Campbell. Bright red.
Mathodiana alba. White.
Madame Lebois. Red.
Pæoniæflora. Dark red.
Principessa Bacciochi. Red.
Principessa Clothilda. Red.
Palazza Tursi. Red.
Valevareda. Red.
Variegata. Red, variegated.

CAMPYLOBOTRYS (Hoffmannia; Higgensia).
Ghiesbreghtii. Leaves velvety purple. Each 3- to 4-in. pots.....50 cts. to $1 00
Ghiesbreghtii variegata. 3- to 4-in. pots. 75 cts. to 1 00

CANISTRUM aurantiacum. (Bromeliaceæ.) Orange-yellow flowers in a cup-shaped involucre of orange-red bracts. 4- to 6-in. pots.....$2.50 to 5 00

Coccoloba pubescens

CENTROSOLENA bullata. 3- to 4-in. pots. Each $1 to $2 00

CEROPEGIA Woodii. Fine creeper with heart-shaped thick leaves of silvery grey color. 3-in. pots..... 1 00

CESTRUM elegans. Tall slender plant; half-climbing; flowers reddish purple. 3- to 4-in. pots.....$1 to 1 50

CHLOROPHYTUM Sternbergianum. 3-in. pots..... 25

CISSUS discolor. Fine stove climber; green, spotted white and purple. 3- to 6-in. pots.....75 cts. to 3 00

CITRUS: Kumquat, Sinensis, Otaheite, etc. Strong plants, fruited.....$2.50 to 5 00
Specimens, price on application.

CLERODENDRON Balfouri. Fine climber; cluster of white flowers with a corolla. 4- to 7-in. pots.....$1 to 3 50
Balfouri variegata. 4- to 7-in. pots...$1 to 3 50
fallax. Flowers bright scarlet. 4- to 6-in. pots.....$1 to 2 50

CLIVIA (Imantophyllum) miniata. Flowers produced in umbels of ten to twenty; deep orange. 5- to 6-in. pots.....$1 to 2 00
7- to 9-in. pots.....$2.50 to 5 00

COCCOLOBA pubescens. Very large-leaved, striking plants. 6- to 10-in. pots....$5 to 15 00

COLOCASIA neo-guineensis. 4- to 6-in. pots.....$1 to 2 50
Fontanesii. 4- to 6-in. pots.....$1.50 to 3 00

COLUMNEA gloriosa. 3- to 4-in. pots..... $1 to 2 00

COSTUS malortieanus; syn., **zebrina.** Velvety green. 4- to 6-in. pots .....$1.50 to 3 00

CROSSANDRA infundibuliformis. 4- to 5-in. pots.....$1 to 2 00

CRYPTANTHUS zonatus zebrinus. 3- to 5-in. pots..... Each 75 cts. to $3 00
Beuckeri. 3- to 4-in. pots..... $1 to 2 00

CROTONS

Unexcelled in beauty and richness of colors. They are fine plants for the conservatory and can also be used for planting out. Our collection is most extensive.

3½- to 4-in. pots, 50 cts. to 75 cts.; 5-in. pots, $1 to $1.50. Larger plants, $2.50 to $5

TRILOBED CROTONS

Craigi
Debrie Lachaume
Docteur Alix
Fred Sander
Mlle. Elizabeth Andre
Madame Delaume
Madame Fernand Kohl
Madame Houlet
Madame de St. Valier
Monsieur Fournier
Monsieur Magne
Monsieur Opix
Trilobum grandiflorum

LARGE-LEAVED CROTONS

Andreanum
Baron Alphonse de Rothschild. New.
Baron Frank Selliere
B. Comte
Beauty of Wyndmore
Bergmanii
Bruxellense
Challenger
Charmer
Day Spring
Delaware
Duchesse de Gramont
Edwin Lonsdale
Elaine
Evansiana
Eugene Draps
fasciata
Feuilles d'Automne
General Brissac
Hassen Rassem Bey
Jamesiana
Julius Roehrs
Little Gem
Lord Belhaven
Lord Hope

Dracæna terminalis (see page 43)

LARGE-LEAVED CROTONS, continued

Lord Rendall
Madame Benard
Madame Edward Debries
macrophylla
Marquise de Balleroy
Mlle. Martha Cahuzac
Mons. Louis Draps
Mons. Mantheau
Mons. Victor Lemoine
Mortefontonense
Mrs. Duncan Macaw
Newmanii
Philadelphia
President Deimale
Prince Henry
Prospect Park
Pucciana
Robert Craig
Rose Hill
Reidi
Rubra lineata
Schattii
Sir Walter Scott
Souvenir de Laeken
Thompsonii
Wm. R. Smith

Croton, Fred Sander

NARROW-LEAVED CROTONS

Aighburthen Gem
Anatomense
Brilliantissima
Chantrieri Major
Chelsoni
Childsoni
Comte de Castellane
Countess
Daviesii
Earemus
Egmontonense
elegantissima
Elysian
filicifolia aurea
Flambeau
Golden Thread
Masterpiece
Golden Ring
Hammondii
Hanburyana
Her Majesty
Ingomar
interruptum
irregularis
Lady Zetland
Lucy
Minerva
Mrs. H. B. May
Mrs. Luther
punctata aurea
Queen Victoria
roseo-picta
ruberrimum
Sinitziana
Souvenir de Thomas Rochford
superbus
undulatum
variabilis
volutum
Warrenii

CURMERIA Wallisii. Handsome ornamental plant; leaves rich deep green, irregularly blotched yellowish green. 4- to 6-in. pots..... Each $1 to $2 50

1. *Oncidium splendidum* 2. *Vanda cærulea*

1. *Camellia Beaute de Nantes*
2. *Camellia alba plena*
3. *Camellia, Baron Bleichroeder*
4. *Camellia elegans Chandlieri*

Dieffenbachia Bausei

CYANOPHYLLUM magnificum. Very striking plant; leaves large, deep green on surface, reddish bronze on reverse side, veins white or light green. 6- to 10-in. pots.....$5 to $15 00 (Each)

CYPERUS adenophorus. 4- to 7-in. pots. $1 to 2 50

alternifolius (*Umbrella Plant*). May be grown as a sub-aquatic. 3- to 4-in. pots.....25 cts. to $0 50 (Each)

alternifolius gracilis. 3- to 4-in. pots.....35 cts. to 50

alternifolius foliis variegatis. 4- to 5-in. pots.....$1 to 2 00

CYRTODEIRA fulgida. Dark green foliage. 4- to 6-in. pots.....$1 to 2 00

cupreata. Creeper. Copper-colored foliage; scarlet flowers. 4- to 6-in. pots.....$1 to 2 50

metallica. 4- to 6-in. pots....$1 to 2 50

DICHORISANDRA vittata. 4- to 6-in. pots.....$1 to 2 50

DIEFFENBACHIA Barraquiniana. Midrib white, blade scattered white spots. 4- to 6-in. pots.....$1 to 3 00

Baumanni. Large, bright green leaves, blotched with white. 4- to 6-in. pots.....$1 to 2 50

Bausei. Leaves yellowish green, blotched dark green, spotted white. 4- to 6-in. pots.....$1 to 3 00

costata. 4- to 6-in. pots.....$1 to 3 50

Fournieri. Dwarf variety. 3- to 5-in. pots.....$1 to 3 00

Imperialis. Very large leaves, dark green, with yellow spots. 5- to 7-in. pots.....$1.50 to 5 00

Jenmanii. Dwarf variety; leaves bright green, some white spots. 4- to 6-in. pots.....$1 to 3 00

Dieffenbachia Leonii. 4- to 7-in. pots.....$1 to $5 00 (Each)

marmoria-Corsii. Green, blotched white. 4- to 6-in. pots.....$1 to 3 00

picta. Finely greens-potted between the veins. 4- to 6-in. pots....$1 to 3 00

Rex. 4- to 6-in. pots.....$1 to 3 00

Seguine picta. Leaves green, with confluent stripes and spots. 4- to 8-in. pots.....$1 to 5 00

DIONÆA muscipula. 3- to 4-in. pots. 50 cts. to 1 00

DIPLADENIAS. Greenhouse climbers, large flowers, mostly pink. 5- to 7-in. pots.....$2.50 to 5 00

amabilis. Flowers rosy crimson.

amœna. Pink, suffused with rose.

Boliviensis. White.

Brearleyana. Pink, changing to crimson.

hybrida. Flaming crimson-red.

insignis. Rosy purple.

profusa. Carmine.

splendens. White, suffused with pink.

Thomas Speed.

DRACÆNA amabilis. Green and pinkish white. 4- to 6-in. pots....$1 to 2 50

Baptisii. Long, broad foliage; cream-red and orange. 4- to 7-in. pots. $1 to 3 00

Bruanti. Leaves green, narrow, short. 4- to 5-in. pots...75 cts. to 1 50

Bruanti striata. Leaves striped golden yellow. 5-in. pots..... 2 50

Cantleyi. Leaves long, green, spotted light green. 6-in. pots..... 2 50

deremensis Warneckii. (New.) Greyish green leaves, edged white. 4- to 7-in. pots.....$1.50 to 7 50

Dracæna, Victoria

Dracæna Doucetti. Leaves narrow, variegated white; hardy. 7- to 8-in. pots.....$5 00 (Each)
ensifolia. Long narrow green foliage. 5- to 6-in. pots.....$1 to 2 50
fragrans. Broad, dark green foliage. Good house-plant. 4½- to 9-in. pots.....$1 to 5 00
fragrans Lindenii. Beautifully variegated, striped pale yellow. 5- to 7-in. pots.....$1.50 to 5 00
fragrans Massangeana. Leaves green, striped yellow in center. 5- to 8-in. pots. $1 to 5 00
Godseffiana. Entirely different habit from all other Dracænas. Leaves leathery dark green, densely marked with spots of creamy white. 4- to 5-in. pots..50 cts. to 1 00
Goldieana. Leaves dark green, marked cream-white. 3- to 5-in. pots....$1.50 to 3 00
gracilis. Short, narrow, brownish green foliage. 3½- to 5-in. pots.....50 cts. to 1 00
Imperialis. 4- to 6-in. pots.....75 cts. to 2 00
Kellerii. Improved Godseffiana. 3½- to 6-in. pots.....50 cts. to 2 50
Knerkii. Bright green foliage; erect grower. 4- to 7-in. pots.....$1 to 3 50
letigenosa. Narrow leaves; center variegated purple. 6- to 7-in. pots....$3.50 to 5 00
Lord Wolseley. Crimson-carmine, changing to bronze. 4- to 5-in. pots..75 cts. to 1 50
Mandeana. Wide leaves; dark red. 4- to 6-in. pots.....$1 to 2 50
Rothiana. Very robust grower; broad pale green leaves. 5- to 9-in. pots....$1 to 5 00
rubra. Narrow red leaves. 6- to 7-in. pots. $3.50 to 5 00
Sanderiana. Small, light green leaves, edged with creamy white. 2¼- to 3-in. pots.....25 cts. to 35
stricta grandis. Carmine-red leaves. 4- to 6-in. pots.....75 cts. to 2 00
terminalis. Olive-green, striped carmine and pink; young leaves rich crimson; very decorative. 4- to 6-in. pots.....75 cts. to 2 00
Victoria. Bright golden yellow, with central band of green, streaked grayish white. 5- to 7-in. pots.....$5 to 10 00

Eucharis Amazonica

Gardenia Veitchii (see page 44)

Dracæna Youngii. Broad, purple leaves. 4- to 6-in. pots.....$1 to $2 50 (Each)
ENADEMIA eminens. 4- to 5-in. pots..... $1 to 2 00
ENCHOLIRION Saundersii. (**Bromeliaceæ.**) 4-in. pots..... 1 50
EPIPHYLLUM. (**Cactaceæ.**) Flowers produced at the ends of drooping branches.
roseum amabile. Rose-colored flowers. 4- to 6-in. pots.....$1.50 to 3 50
truncatum. Magenta-colored flowers. 4- to 6-in. pots.....$1 to 3 50
truncatum superbum. Larger and brighter flowers than preceding. 4- to 6-in. pots.....$1.50 to 3 50
ERICA (*Heather Plants*, or *Heaths*). A large genus of cool-growing greenhouse plants, originating mostly from Cape of Good Hope. 5-in. pots..... 1 50
6-in. pots.....$2 to 2 50
codonodes Veitchii. White and pink. February to April.
cupressina. Pink. Spring.
gracilis. Purplish red flowers. September to December.
King Edward VII. Pink. Spring.
melanthera. White, tinged with pink. Winter.
persoluta alba. White. April.
persoluta rosea. Pink. April.
President Carnot. Pink. Winter.
EUCHARIS Amazonica (*Amazon Lily*). Fine flowering plants; white. Bulbs.....$1 00 (Each)
EUGENIA microphylla. 3- to 5-in. pots. 75 cts. to 2 50
EUPHORBIA Jacquiniæflora. Long spikes of orange-red flowers. 2½-in. pots..... 25
FARFUGIUM grande. Very ornamental. 3-in. pots..... 50
FICUS Australis fol. variegata. 3- to 5-in. pots.....$1 to 3 50

Ficus Canonii (Atrocarpus). Very dark purple leaves. 4- to 6-in. pots ..$1.50 to $3 00 (Each)
Chauvierii. 5- to 6-in. pots.....$2 to 3 00
elastica. 5- to 6-in. pots.....75 cts. to 1 00
elastica foliis-variegatis. Variegated. 5- to 6-in. pots.....$1.50 to 3 00
pandurata. Leaves large, broad, dark green. Splendid house plant. 5- to 9-in. pots... $1.50 to 10 00
Parcellii. Light green, mottled white. 4- to 5-in. pots.....$1.50 to 2 50
radicans. Very small-leaved; fine climber. 4-in. pots..... 50
repens. Another small-leaved climbing variety. 4-in. pots..... 50
repens foliis-variegatis. 4-in. pots..... 1 00
rubiginosa (*Baby Rubber*). Dwarf variety, resembling *F. elastica*. 4- to 5-in. pots. $1 to 1 50
utilis. 4- to 6-in. pots.....$1 to 2 50
Wendlandii. 6- to 7-in. pots.....$3 to 5 00

FITTONIA argyroneura. Light green, striped white. 4- to 5-in. pots.....50 cts. to 75
Pearcei. Light green, striped pink. 4- to 5-in. pots.....50 cts. to 75

FRANCISCEA floribunda. 4- to 6-in. pots. $1 to 2 50
Gardenia Veitchii. Flowers pure white, delightfully fragrant. 2½-in. pots..... $12 per 100..
3-in. pots.....$20 per 100..
4-in. pots.....$35 per 100..
Selected, 4-in. pots.....$40 per 100..
Larger plants.....75 cts. to 1 50
Specimen plants.....$3 to 5 00

GENISTA elegans. Grayish green foliage; flowers canary-yellow. 4- to 6-in. pots. 75 cts. to $2 00 (Each)
Veitchii fragrans. 4- to 5-in. pots. 50 cts. to 1 00

GLORIOSA Roehrsiana. (New.) Climbing Lily. Bulbs.....$2.50 to 3 50
Rothschildiana. Climbing Lily. Bulbs. $2 to 3 00
superba grandiflora. Bulbs..... 2 00

GLOXINIAS. Fine bulbs in ten distinct varieties. $2.50 per doz., $15 per 100.

GUZMANIA musaica. (Bromeliaceæ.) Beautiful marked foliage and fine flowers. 4- to 5-in. pots.....$2.50 to 5 00

HEERIA elegans. Fine creeping plants; small leaves; magenta-colored flowers. Fine for baskets. 3-in. pots..... 50

HELICONIA aureo-striata. Foliage variegated yellow. 5- to 8-in. pots.....$2 to 7 50
Edwardus Rex. Beautiful plants; leaves very long and broad, of an intense, dark red color. 6- to 9-in. pots.....$3 to 15 00
illustris. Leaves green, ribs marked with pink. 5- to 7-in. pots.....$2 to 7 50
illustris rubricaulis. Similar to the former but marked bright red, petiole bright vermilion. 4- to 7-in. pots...$2 to 7 50
Sanderiana. 3- to 6-in. pots.....$1 to 5 00

HÆMANTHUS, King Albert of Saxony. 4- to 5-in. pots.....$1.50 to 2 50

HEMIGRAPHIS colorata. Fine for baskets. 4- to 5-in. pots.....50 cts. to 75

HOFFMANNIA regalis. Foliage deep purple; fleshy. 3- to 4-in. pots.....75 cts. to 1 50

HOYA carnosa (*Wax Plant*). Fine climber; flowers pinkish white. 4- to 6-in. pots. $1 to 2 00
Hoya carnosa variegata. 4- to 6-in. pots. $1.50 to $3.50.

IPOMŒA Horsfalliæ. Beautiful climber, flowers deep rich rose. 6- to 9-in. pots. $2.50 to $7.50.

ISOLEPIS gracilis. 2½-in. pots. 25 cts.

ISOLOMA bogotense. 4- to 5-in. pots. 75 cts. to $1.25.

IXORA. Fine flowering stove plants. 3- to 4-in. pots. 75 cts. to $1.50.
5- to 7-in. pots. $2 to $5.
amabilis. Pinkish white, suffused orange.
acuminata. Pure white.
aurantiaca. Orange-red.
Chelsonii. Salmon-orange.
Dixiana. Dark orange.
Duffii. Deep red.
Prince of Orange. Fine orange.
rosea splendens. Rose-colored.
Westii. Pale rose.
Williamsii. Reddish salmon.

JACQUEMONTIA pentantha. Beautiful stove climber, producing a mass of violet-blue flowers. 4- to 6-in. pots. $1 to $3.50.

Heliconia illustris rubricaulis

Maranta roseo-lineata

Each

JASMINUM gracillimum. White, fragrant flowers. 4- to 5-in. pots.....$1 to $1 50
primulinum. 4- to 7-in. pots.....$1 to 3 00
revolutum. Bright yellow; very fragrant. 4-in pots..... 1 00

LAPAGERIA alba. Fine cool-house climber; flowers waxy white. 4- to 6-in. pots..... $2.50 to 4 00
rosea. Flowers pink. 4- to 6-in. pots..... $2.50 to 4 00

LEEA amabilis. Foliage dark olive-green; midrib of leaves silvery white. 3- to 4-in. pots.....$1.50 to 3 00
amabilis splendens. Leaves like the former; midrib and veins silvery. 3- to 5-in. pots.....$3 to 5 00

MARANTA albo-lineata. 3½- to 6-in. pots. $1 to 2 50
arundinacea. 4- to 5-in. pots.....$1 to 1 50
Bella. 4-in. pots..... 75
bicolor. 4- to 5-in. pots.....$1 to 1 50
Binotii. 4- to 5-in. pots.....$1 to 2 00
Closoni. (New.) 3½- to 5-in. pots...$1 to 2 50
conspicua. 4- to 5-in. pots.....$1 to 2 00
eximia. 3½- to 5-in. pots.....$1 to 2 00
fasciata. 3- to 4-in. pots.....$1 to 2 00
Goulettii. 4- to 5-in. pots.....$1 to 1 50
Goveniana. 4- to 5-in. pots.....$1 to 1 50
illustris. 4- to 5-in. pots.....$1 to 2 00
insignis. 4- to 5-in. pots.....$1 to 2 00
Kegeljani. 4- to 5-in. pots.....$1 to 2 00
Kerchoveana. 3-in. pots..... 50
Kummeriana. 4- to 5-in. pots.....$1 to 2 00
Leopardiana. 3½- to 4½-in. pots...$1 to 1 50
Leitzii. 3- to 4-in. pots.....50 cts. to 1 00
Lindeni. 4- to 6-in. pots.....$1 to 2 50
Lubersi. 4- to 5-in. pots.....$1 to 1 50
Luciana. 4- to 5-in. pots.....$1 to 2 00
Louisiæ. 4- to 6-in. pots.....$1 to 2 00
Makoyana. 4- to 5-in. pots.....$1 to 2 00
Massangeana. 3- to 4-in. pots...50 cts. to 1 00
mosselli. 4- to 5-in. pots.....$1 to 2 00
Oppenheimii tricolor. (New.) 3- to 4-in. pots.....$2.50 to 5 00
Porteana. 4- to 5-in. pots.....$1 to 2 00
princeps. 4- to 5-in. pots.....$1 to 2 00

Each

Maranta pulchella. 3- to 5-in. pots....$1 to $2 00
regalis. 3- to 4-in. pots.....$1 to 2 00
roseo-lineata. 4- to 5-in. pots.....$1 to 2 00
Sanderiana. 3- to 5-in. pots.....$1 to 2 00
smaragdina. 3- to 4-in. pots.....$1 to 2 00
splendida. 4- to 5-in. pots.....$1 to 2 00
tubispatha. 4- to 5-in. pots.....$1 to 2 00
undulata. 4- to 5-in. pots.....$1 to 1 50
Vandenheckei. 4- to 5-in. pots.....$1 to 2 00
Veitchiana. 3- to 4-in. pots.....$1 to 2 00
vittata. 4- to 5-in. pots.....$1 to 1 50
Wallisii. 4- to 5-in. pots.....$1 to 2 00
Warscewiczii. 3- to 5-in. pots.....$1 to 2 00
zebrina. 3- to 4-in. pots.....$1 to 2 00

MEDINILLA amabilis. Flowers rosy pink. 4- to 6-in. pots.....$1.50 to 5 00
magnifica. Flowers rosy pink on pendulous racemes; last a long time in perfection. 4½- to 8-in. pots.....$3 to 10 00
magnifica superba. 6-in. pots..... 5 00

MIMOSA pudica. 3- to 4-in. pots.50 cts. to 1 00

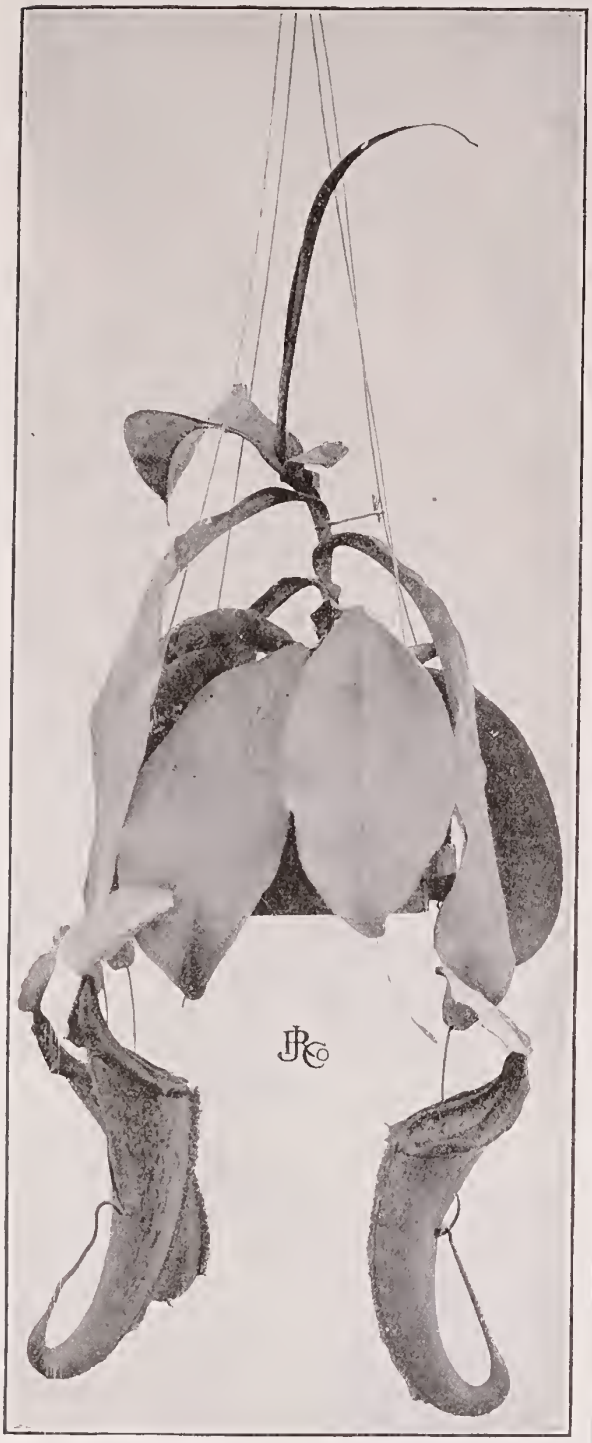
MUSA Cavendishii. Produces the banana of commerce. Dark green foliage. 8- to 12-in. pots.....$5 to 15 00
Ensete. Beautiful long and broad leaves. Good for planting out. Large plants. 5- to 8-in. pots.....$2 to 5 00
sapientum. 6- to 10-in. pots.....$3 to 10 00

NEPENTHES. 5- to 6-in. pots or baskets. $3 to 5 00
7- to 8-in. pots or baskets.....$7.50 to 10 00

atrosanguinea	**Henryana**	**Phyllamphora**
Courtii	**Hookeriana**	**Sedeni**
Dominii	**intermedia**	**splendida**
Dicksoniana	**Mastersiana**	
Edinensis	**Patersonii**	

NEPHTHYTIS picturata. Variegated and striped white, heart-shaped foliage. 4- to 7-in. pots.....$1 to $3 50
tryphyllus. 3- to 4-in. pots.....$1 to 1 50

Ixora Duffii



Nepenthes mixta superba

NIDULARIUM Amazonicum. (**Bromeliaceæ.**) Dark red leaves. 5- to 6-in. pots ..... Each $3 to $5 00
Innocentii. 3- to 4-in. pots..... $2.50 to 3 50
OLEA fragrans. 4- to 5-in. pots..... $1 to 1 50
PANAX Balfourii. Foliage green, splashed creamy white, edge white. 3-in. pots.... 75
Victoriæ. Small, finely cut foliage of light green with white variegation. 3- to 4-in. pots..... 50 cts. to 1 00

PANDANUS Baptistii. Foliage green, with yellow stripe in center. 4- to 5-in. pots. Each 75 cts. to $1 50
Large plants..... $5 to 10 00
graminifolius. Narrow, dark green foliage. 4- to 5-in. pots..... $1 to 1 50
Javanicus foliis-variegatis. Long, drooping, narrow foliage, well variegated; marginal spines white. 4-in. pots..... 1 00
7- to 8-in. pots..... $5 to 7 50
Pacificus. Broad, massive, dark green foliage. 4- to 10-in. pots..... $1 to 10 00
Sanderi. Leaves long, recurved, rich golden yellow; variegation becomes stronger as plant gets older. 4-in. pots..... 1 00
utilis. Leaves green, with red spines. 4- to 7-in. pots..... 50 cts. to 3 00
Veitchii. Leaves dark green, recurved, bordered pure white. 3- to 7-in. pots..50c. to 5 00

PANICUM variegatum. Very fine for edging or baskets; white, striped pink. 3- to 4-in. pots..... 25 cts. to 40

PASSIFLORA, C. Elliott (*Passion Flower*). Stove climber. Flowers white; sweet-scented. 4- to 6-in. pots..... $1 to 3 00
Pfordtii. Blue flowers. 4- to 6-in. pots. $1 to 2 50
princeps racemosa (Tacsonia racemosa). Flowers bright scarlet. 6-in. pots..... 2 50
quadrangularis foliis-variegatis. 4- to 6-in. pots..... $1 to 2 50
trifasciata. 6-in. pots..... 2 00

PAULLINIA thalictrifolia. Vine. 4- to 6-in. pots..... $1 to 3 50

PELLIONIA Dauveauana. 4- to 5-in. pots. 50 cts. to 1 00
pulchra. Creeping foliage plant; dark foliage. 4- to 5-in. pots..... 50 cts. to 1 00

PEPEROMIA arifolia. Very pretty foliage. 3- to 4-in. pots..... 50 cts. to 1 00
maculosa. 3- to 4-in. pots..... 50 cts. to 1 00

PERESKIA Godseffiana. 4- to 6-in. pots. 50 cts. to 1 00

PERSEA gratissima. 5- to 6-in. pots $1.50 to 2 50

PHALANGIUM Bechii. Narrow variegated leaves. 2½- to 4-in. pots..... 25 cts. to 50

PHILODENDRON acuminata. 4- to 6-in. pots..... $1 to 2 50
argyræa Sanderiana. 3- to 5-in. pots. $1 to 2 50
Carderi. Green and gray. 4- to 5-in. pots. $1 to 2 00
Devansayanum. Leaves bronze. 5- to 7-in. pots..... $2.50 to 5 00
gloriosum. 4- to 6-in. pots..... $1 to 3 50
Mamei. 5- to 7-in. pots..... $1 to 5 00
pertusum. 5- to 7-in. pots..... $1.50 to 3 50
Wallisii. 6- to 8-in. pots..... $5 to 10 00

PHORMIUM tenax. 7- to 8-in. pots... $3 to 5 00

PHRYNIUM Lindeni. Fine variegated-foliage plant. 3- to 4-in. pots..... 75 cts. to 1 50

PHYLLANTHUS mimosæfolia. 3- to 5-in. pots..... $1 to 3 50
roseo-pictus. 3- to 4-in. pots..... 35 cts. to 50
speciosus. 3- to 6-in. pots..... $1 to 2 50

PHYLLOGATIS rotundifolius. 3- to 4-in. pots..... $1.50 to 2 50

Cyclamens

1. Clerodendron Balfourii *2. Erica, President Carnot*

Each

PHYLLOTÆNIUM Lindeni. Leaves hastate, light green rib and veins creamy white. 4- to 5-in. pots.....$1.50 to $3 00

Lindeni magnificum. Leaves larger and more variegation. 5- to 6-in. pots.$2.50 to 3 50

PIPER metallicum. 4- to 5-in. pots...$1 to 2 50

ornatum. 3- to 4-in. pots.....50 cts. to 1 00

POINSETTIA pulcherrima. Bright scarlet. Spring cuttings. 3-in. pots.....25 cts. to 35

pulcherrima flore-pleno. Double series of bracts. 3-in. pots.....25 cts. to 35

POLLEA condensata variegata. 3- to 4-in. pots.....$1 to 2 00

POTHOS argyræa. Fine hothouse climber; foliage variegated with silvery white. 2½- to 4-in. pots.....25 cts. to 1 00

aureus. 2½- to 4-in. pots.....25 cts. to 75

nigricans. 2½- to 4-in. pots.....25 cts. to 75

POURRETIA (Puya) Chilensis. (Bromeliaceæ.) 3- to 4-in. pots.....$1 to 2 50

RHYNCHOSPERMUM jasminoides. 3- to 4-in. pots.....50 cts. to 1 00

RUELLIA floribunda. Fine winter-flowering plant. 4-in. pots..... 50

SANCHEZIA nobilis. 4-in. pots..... 1 00

SAINTPAULIA ionantha. Fleshy, hairy leaves; dark blue flowers. 2½- to 4-in. pots.....35 cts. to 75

SCHISMATOGLOTTIS. Somewhat on the style of Dieffenbachia, but of denser growth.

decora. 3- to 5-in. pots.....50 cts. to 1 50

picta. Foliage deep green, with greyish white markings. 3- to 5-in. pots.50 cts. to 1 50

pulchella. 3- to 4-in. pots.....$1 to 2 00

Roebelinii. Dwarfer grower; foliage greyish 4- to 6-in. pots.....$1 to 2 50

siamensis. 4- to 6-in. pots.....$1 to 2 50

Rhynchospermum jasminoides

Schismatoglottis Roebelinii

SOLANDRA spectabilis. Flowers white; fragrant. 4- to 6-in. pots. $1.50 to $2.50.

SPATHIPHYLLUM heliconiæfolium (*S. vittata*). 5- to 7-in. pots, $2.50 to $5.

SPHÆROGYNE latifolia. A magnificent plant. Dark green foliage. 5- to 7-in. pots, $3 to $7.50.

STENANTHERA Lindeni. Small foliage plant, much like a Sonerila. 3- to 4-in. pots, $1 to $2.

STEPHANOTIS floribunda. Beautiful stove climber; flowers pure white, waxy, fragrant; produced in clusters. 4- to 6-in. pots, $1 to $3.

STIGMAPHYLLON ciliatum (*The Golden Butterfly Vine of Brazil*). 4- to 6-in. pots, $1 to $3.

STRELITZIA Augusta (*Bird of Paradise Flower*). Flowers white and blue. 5- to 10-in. pots, $3 to $15.

Reginæ. Flowers orange and blue. 5- to 6-in. pots, $2.50 $3.50.

Sphærogyne latifolia (see page 48)

STROBILANTHES Dyerianus. Cordate at base, sessile, variegated with iridescent tints of blue and lilac. 3- to 4-in. pots. Each 50 cts. to $0 75

TABERNÆMONTANA coronaria flore-pleno. Pure white, double flowers. 3- to 6-in. pots ..... Each 50 cts. to $3 00

TACCA Chanterierii. 3- to 6-in. pots..$1 to 3 00

TESTUDINARIA Elephantipes (*Elephant's-Foot Fern*). Greenhouse climber. Yellow flowers. Very interesting plant. Specimen only 75 00

THUNBERGIA laurifolia. Vine. 4- to 7-in. pots ..... $1 to 5 00

TILLANDSIA Duvali. (**Bromeliaceæ.**) Flowers dark blue; very attractive. 4- to 5-in. pots ..... $2.50 to 5 00

Lindeniana. Flowers violet-blue, suffused rose. 4- to 5-in. pots ..... $2.50 to 5 00

TRADESCANTIA discolor. 3½-in. pots.... 50

fuscata. Brown hairy foliage. 3- to 5-in. pots ..... 50 cts. to 1 50

Reginæ. Foliage beautiful purple. 4- to 6-in. pots ..... $1 to 3 00

Reginæ variegata. 3- to 4-in. pots..25c. to 35

TREVESIA Sanderiana. Large perforated leaves. Fine specimen plant. 14-in. tub..25 00

VRIESIA. (**Bromeliaceæ.**)

hieroglyphica. 5- to 6-in. pots...$2.50 to 5 00

splendens. Bright green, with dark brown transverse bands. 4- to 5-in. pots.$2.50 to 5 00

splendens major. 5- to 6-in. pots.$3.50 to 5 00

VRIESIA HYBRIDS. 4- to 5-in. pots.$2.00 to 4 00

aurora	**Favorite**
aurora × Rex	**magnesiana**
Barilleti × Gloria	**nigrescens**
Coppei	**noella**
Duchartii	**Poelmani**
Dr. Lebel	**Rex**
erecta	**splendens**

ZYOPHYLLA latifolia. Looks like an Aralia; very attractive. 3- to 4-in. pots.$1.50 to $3 00

PLANTS FOR SPRING DELIVERY

ALL SELECTED PLANTS

	Each	Doz.	100
BEGONIA, Gloire de Lorraine. 2¼-in. pots	$0 25	$2 50	$18 00
Glory of Cincinnati. 2¼-in. pots	25	2 50	18 00
Mrs. J. A. Peterson. (New.) Hybrid between Socotrana and Gloire de Sceaux. Same habit of growth as Lorraine. Flowers a beautiful red; foliage a shiny bronze. 2¼-in. pots	50	5 00	40 00
Turnford Hall. (*White Lorraine*). 2¼-in. pots	25	2 50	18 00
BOUVARDIAS. Single-flowering; Red, White, Pink	20	2 00	15 00
CHEIRANTHUS Cheiri (*Wallflower*). Pure yellow strain. Very large single flowers		3 00	20 00
CROTONS. Our collection comprises only the best varieties. The collection we offer includes all of the New Varieties which are good and distinct.			
Collection of 50 varieties. 3 to 4-in. pots	$25 00..		
Collection of 25 varieties. 3- to 4-in. pots	12 50..		
CYCLAMENS. Very best strain. Dark Red, Pink, Pure White, White with Pink Eye, Salmon and Glory of Wandsbeck. 3-in. pots	25	2 50	18 00
DRACÆNA terminalis. 2½-in. pots		2 50	18 00
EUPHORBIA Jacquinæflora. 2¼-in. pots		2 50	18 00
MARGUERITES. Single		1 50	12 00
POINSETTIA. 3-in. pots		2 50	18 00
SWAINSONA, Mrs. Joseph Manda. New orchid-colored variety. 2¼-in. pots..	75	7 50	50 00

Roses, Carnations and Chrysanthemums for Greenhouse Culture. We are at all times in a position to supply all the known new and commercial varieties. Special list with prices will be sent on application.

PALMS

All Palms are ornamental, and many varieties, being of a majestic yet graceful growth, are indispensable in conservatories. Of high decorative value, they produce an effect, whether used in parlor, hall or greenhouse, not to be obtained by any other plant.

We carry a large assortment, especially in the commercial varieties, like Kentia, Phoenix, Areca, Cocos, etc., but our list includes also many of the rarer varieties. We always have on hand large specimens. Full descriptions and prices will be cheerfully forwarded on application.

ARECA Baueri (*Rhopalostylis Baueri*). 7-in. pots, 3½- to 4-in. high, $5 to $7.50 each.

lutescens. 5-in. pots, $1.50.
6-in. pots, $2.50.
7- to 10-in. pots, $3.50 to $10.
Specimens, $25 to $40.

speciosa. 4-in. pots, $1.50.
5-in. pots, $2.50.

sapida (*Rhopalostylis sapida*).
7-in. pots, $4 to $5.
8-in. pots, $7.50.

triandra. 5-in. pots, $2.
6-in. pots, $3.

Carludovica humilis

	Each
Verschaffeltii (*Hyophorbe Verschaffeltii*). 4-in. pots	$1 00
5-in. pots	2 00
6-in. pots	3 50
7- to 8-in. pots	7 50

	Each
ARENGA saccharifera. 4-in. pots	$7 50
ASTROCARYUM Mexicanum. 6-in. pots	7 50
ATTALEA Cohune. 4-in. pots	3 50
5-in. pots	5 00
6-in. pots	7 50
CALAMUS ciliaris. Slender stems, covered with short spines; leaves hairy. 4-in. pots	5 00
CARLUDOVICA humilis. 5-in. pots	2 50
6-in. pots	3 50
8-in. pots	7 50
10-in. pots	15 00
palmata. 5-in. pots	2 00
7-in. pots	5 00
plicata. 5-in. pots	4 00
6-in. pots	5 00
8-in. pots	10 00
10-in. pots	15 00
CARYOTA mitis (*Fish-tail Palm*). 5-in. pots	1 50
6-in. pots	2 00
urens. 5-in. pots	1 50
6-in. pots	2 00
CHAMÆDOREA elegans. 6-in. pots	2 50
CHAMÆROPS stauracantha (*Acanthorhiza aculeata*). 9-in. pots	10 00
10-in. pots	15 00
COCOS plumosa. 5-in. pots	1 50
10- to 12-in. tubs	$12.50 to 17 50

Chamædoria Species

Cyrtostachys Renda

Each

Cocos Weddelliana. 3-in. pots.....$0 35
5-in. pots..... 1 50
6-in. pots..... 2 50
7- to 8-in. pots..... 5 00

CYCLANTHUS bipartitus. 4-in. pots..... 2 50
5-in. pots..... 3 50
6-in. pots..... 5 00
8-in. pots..... 7 50

CYRTOSTACHYS Renda. 3-in. pots..... 3 50
5-in. pots..... 5 00
Renda; var., Duvivierianum. Leaf-stalks a beautiful red. 6-in. pots.....25 00
9-in. pots.....50 00

DÆMONOROPS Fissus. 7- to 8-in. pots. $7.50 to 10 00

ELÆIS Guineensis (*Oil Palm*). Very decorative. 4-in. pots..... 1 00
6-in. pots..... 2 50
8-in. pots..... 5 00
10-in. pots..... 7 50

KENTIA Belmoreana. We have at all times a large stock of this decorative Palm.

Single Plants—
5-in. pots, 20 in. high, 6 leaves..... 1 50
5-in. pots, 22 in. high, 6 leaves..... 1 75
5½-in. pots, 26 to 28 in. high, 6 to 7 leaves.....$2.25 to 2 50
6-in. pots, 28 to 30 in. high, 7 leaves..... 3 00
6½-in. pots, 34 to 36 in. high, 7 leaves. $4 to 4 50
7-in. pots, 36 in. high, 7 leaves.....$5 to 6 00
8-in. tubs, 38 to 40 in. high, 7 to 8 leaves. 7 50
9-in. tubs, 40-in. high, 7 to 8 leaves.....10 00
10-in. tubs, 50 in. high, 8 to 9 leaves. $12.50 to 15 00
Prices for large specimens on application.

Made-up Plants of Kentia Belmoreana.
5-in. pots, 18 in. high..... 1 25
5-in. pots, 20 in. high..... 1 50
5½-in. pots, 24 in. high..... 2 00
6-in. pots, 30 to 32 in. high..... 3 00
7-in. pots, 36 in. high.....$5 to 6 00
8-in. pots, 40 in. high.....$7.50 to 10 00

Kentia Forsteriana. More slender and upright in growth than Belmoreana.

Single Plants—

	Height	Leaves	Each
5-in. pots	20 in.	5 to 6	$1 75
6-in. pots	24 in.	5 to 6	2 50
6½-in. pots	30 in.	5 to 6	$3.50 to 4 00
7-in. tubs	4½ ft.	5 to 6	8 50
8-in. tubs	5 ft.	6 to 7	10 00
9-in. tubs	5 to 6 ft.	6 to 7	15 00
10-in. tubs	6 to 7 ft.	6 to 7	$20 to 25 00
13-in. tubs	8 to 9 ft.	6 to 7	$40 to 50 00
15-in. tubs	10 to 11 ft.	6 to 7	$50 to 75 00
16-in. tubs	10 to 12 ft.	8 to 9	$75 to 100 00
18-in. tubs	12 to 15 ft.	9 to 10	$125 to 150 00

Extra-large specimens, 25-in. tubs, 20 to 21 leaves, 20 feet high.....250 00

Made-up Plants—

Tubs	Height	Each
7-in.	3 ft.	$4.50 to $5 00
8-in.	3 to 3½ ft.	$6 to 7 50
8-in.	4 ft.	10 00
9-in.	4½ ft.	12 50
9-in. and 10-in.	5 ft.	$15 to 18 00
11-in.	5½ to 6 ft.	$22.50 to 27 50
12-in.	6½ to 7 ft.	$30 to 35 00
14- and 15-in.	8 ft.	$40 to 60 00
16-in.	9 to 10 ft.	$75 to 100 00
18-in.	10 to 12 ft.	$120 to 150 00

Kentia Macarthurii. 7-in. pots..... 5 00
Sanderiana. 5-in. pots..... 2 50
6-in. pots..... 3 50
7-in. pots..... 5 00
Wendlandiana. 6-in. pots..... 2 50
8-in. pots..... 5 00

LATANIA Borbonica. 6-in. pots..... 1 50
8-in. pots..... 3 50
Commersonii. 7-in. pots..... 7 50

LICUALA grandis. 4-in. pots..... 2 50
6-in. pots..... 5 00
horrida. 5-in. pots..... 2 50
6-in. pots..... 4 00

LIVISTONA rotundifolia. 4-in. pots..... 75
5-in. pots..... 1 00
6-in. pots..... 2 00

Made-up Kentia Forsteriana

Phœnix Rœbelinii

LUDOVIA Lauchiana (Carludovica). 6-in. pots.....$7 50
7-in. pots.....10 00

MARTINEZIA caryotæfolia. 7-in. pots.... 5 00
8-in. pots..... 7 50

OREODOXIA oleracea. 6-in. pots..... 5 00

PHŒNIX Canariensis. Very pretty Palm of great decorative value. Being half hardy, it is fine for outside decoration. We always have some large specimens of this Palm in stock.....$30 to 75 00
6-in. pots..... 2 50
7-in. pots.....$3.50 to 4 00
8-in. tubs, 4½ to 5 ft. high.....$5 to 7 50
9-in. tubs, 6 ft. high.....$12 to 15 00
11-in. tubs, 7 to 7½ ft. high.....$18 to 25 00

Rœbelinii. One of the most graceful Palms. An excellent house-plant. Fairly hardy and good grower.
5-in. pots..... 1 50
5½-in. pots..... 2 00
6-in. pots.....$2.50 to 3 50
7-in. pots.....$4 to 6 00
8-in. pots.....$7.50 to 10 00
Specimen plants, in 12-in., 14-in., and 16-in. tubs.....$35 to 75 00
Extra-large specimens.....100 00

Each

PINANGA decora. 4-in. pots.....$1 50
5-in. pots..... 2 50
patula. 5-in. pots..... 2 50
6-in. pots..... 3 50

PTYCHOSPERMA (Seaforthia) elegans.
4-in. pots..... 1 00
5-in. pots..... 1 50

RHAPIS flabelliformis. 7-in. pots..... 3 50
8-in. pots..... 5 00

ROSCHERIA melanochœtes. 5-in. pots... 4 00
6-in. pots..... 5 00

SABAL Adansoni. 7-in. pots..... 5 00
8-in. pots..... 7 50
10-in. pots.....10 00
argentea. 7-in. pots..... 5 00
8-in. pots..... 7 50
glaucescens. 8-in pots.....10 00

STEVENSONIA grandifolia. 4-in. pots.... 1 50
5-in. pots..... 2 50

THRINAX. West Indian species of Fan Palm. Very decorative and graceful.
elegans. 4-in. pots..... 50
5-in. pots..... 1 00
6-in. pots..... 2 50
8-in. pots..... 5 00
Morrissii. 4-in. pots..... 1 00
5-in. pots..... 2 00

VERSCHAFFELTIA splendida. 4-in. pots.. 2 00

SPECIMENS OF RARE AND DECORATIVE PALMS

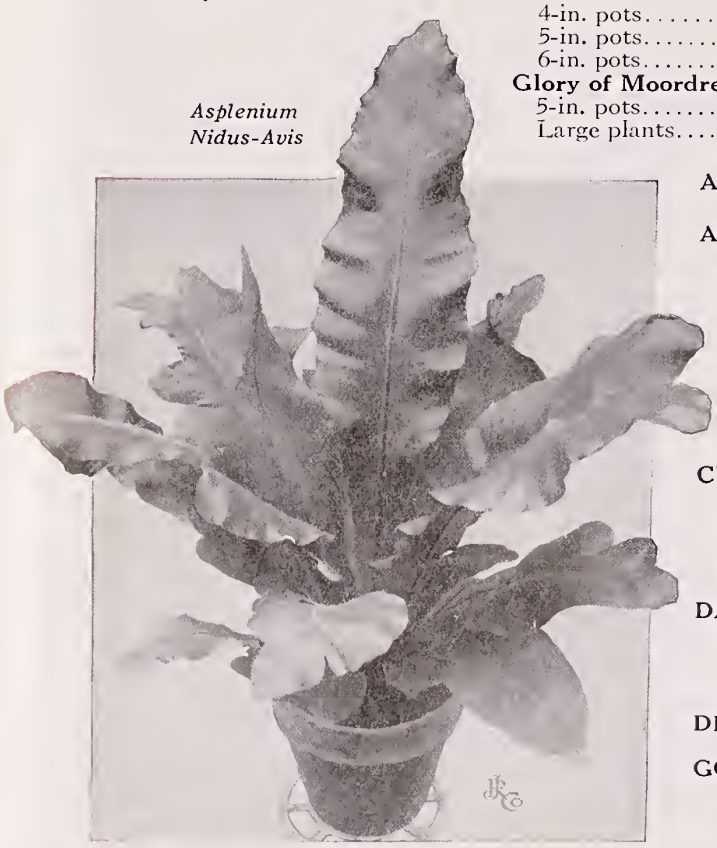
Each

CARLUDOVICA palmata. 15-in. tub, 9 ft. high, 5 leaves $75 00
plicata. 14-in. tub, 5 ft. high, 5 ft. spread 75 00
CARYOTA urens. 30-in. square tub, 14 to 15 ft. high, 8 to 10 ft. spread. Very bushy 150 00
CHAMÆDOREA glaucescens. 12-in. tub, 12 ft. high 35 00
CHAMÆROPS humilis. 38-in. square tub, 14 ft. high, 12 ft. spread. One main and 5 side stems. 300 00
COCOS plumosus. 26-in. tub, 24 ft. high 250 00
KENTIA Belmoreana. 24-in. tub, 9 ft. high, 14 leaves, 9 ft. spread 150 00
Belmoreana. 24-in. tub, 10 ft. high, 16 leaves, 9 ft. spread 150 00
Forsteriana. 26-in. tub, 15 ft. high, 20 leaves, 12 ft. spread 200 00
Forsteriana. 24-in. tub, 14 to 15 ft. high, 17 to 18 leaves, 12 ft. spread 200 00
Forsteriana. 34-in. tub, 22 ft. high, 16 to 17 leaves, 18 to 20 ft. spread 350 00
KENTIA Lindeni. 15-in. tub, 11 ft. high, 4 fine leaves 75 00
KORTHALSIA Junghuhnii (*K. robusta*). 9-in. pot, 5 ft. high, 7 leaves 50 00
LICUALA horrida. 10-in. pot, 4 ft. high, 12 leaves, 4 ft. spread 25 00
LINOSPADIX Petrickiana. 11-in. pot, 3 ft. high, 10 leaves, 4 ft. spread 50 00
PHŒNIX reclinata. 20-in. tub, 10 ft. high, 15 ft. spread 75 00
reclinata. 24-in. tub, 10 ft. high, 15 ft. spread 100 00
Rœbelinii. 24-in. square tub, 9 ft. high, 9 to 10 ft. spread, 3-ft. stem 150 00
Rœbelinii. 14-in. tub, 5 ft. high, 6 ft. spread 50 00
RAVENIA Hildebrandtii. 12-in. pot, 4 ft. high, 5½ ft. spread, 9 leaves 50 00
RHAPIS flabelliformis. 20-in. tub, 9 ft. high, 8 ft. spread. Very bushy 150 00
flabelliformis. 26-in. tub, 9 ft. high, 8 ft. spread, bushy 150 00
THRINAX elegans. 14-in. tub, 5½ ft. high, 5 ft. spread, 12 leaves 50 00

FERNS

ADIANTUM (*Maidenhair Fern*) **Crowianum.** 4- to 6-in. pots ..... 50 cts. to 1 00
cuneatum. 4- to 6-in. pots ..... 50 cts. to 1 00
Farleyense. Our specialty. The finest of Maidenhairs. We always have a quantity in all sizes.
3-in. pots 50
4-in. pots ..... 75 cts. to 1 00
5-in. pots 1 50
6-in. pots ..... $2 to 2 50
Glory of Moordrecht. 4-in. pots 50
5-in. pots 1 00
Large plants ..... $3 to 5 00
hybridum. 4- to 6-in. pots ..... 50 cts. to 1 00
ALSOPHILA australis. A tropical tree fern. 6-in. pots ..... $2 to 2 50
ASPLENIUM Nidus-Avis (*Bird's-Nest Fern*). 4- to 6 in. pots ..... 75 cts. to 2 00
viviparum. 4- to 5-in. pots ..... 75 cts. to 1 50
BLECHNUM Brasiliense. 5- to 6-in. pots ..... $1 to 2 00
CIBOTIUM Schiedei. Large fronds. Very decorative. 4-in. pots 75
5-in. pots 1 50
6-in. pots 2 50
7-in. pots ..... $3.50 to 5 00
CYRTOMIUM falcatum (*Holly Fern*). 3-in. pot 25
4-in. pot 50
5-in. pots ..... 75 cts. to 1 00
Rochfordianum. 5-in. pots 1 00
6-in. pots 1 50
DAVALLIA bullata. (*Fern-Balls.*) ... 75c. to 1 00
Fijiensis. Specimens in 10- to 14-in. baskets ..... $15 to 25 00
Fijiensis plumosa. 6-in. pots 1 50
Mooreana. 4-in. pots ..... $1 to 1 50
DICKSONIA antarctica. See specimen Ferns on page 55.
GONIOPHLEBIUM subauriculatum. Fine for conservatory work. When suspended in baskets will produce fronds several feet long. 4- to 5-in. pots ... $2 to 3 00

Asplenium Nidus-Avis



House of Adiantum Farleyense (see page 53)

Each

LOMARIA gibba. 4- to 6-in. pots.....$1 to $2 50

NEPHROLEPIS Bostoniensis. *Boston Fern.*
4-in. pots..... 50
5-in. pots..... 75
6-in. pots..... 1 00
7-in. pots..... 2 50
Harrisii. 4-in. pots..... 50
5-in. pots..... 75
6-in. pots..... 1 00
Piersonii elegantissima. 5- to 6-in. pots. 75 cts. to 1 00
Scottii. 4-in. pots..... 50
5-in. pots..... 75
6-in. pots..... 1 00
Smithii (*Lace Fern*). 4-in. pots..... 75
5-in. pots..... 1 25
Whitmanii. 4-in. pots..... 50
5-in. pots..... 75
6-in. pots..... 1 00

PLATYCERIUM (*Staghorn Fern*). We have a fine collection of these.
Æthiopicum. Fronds furnished with small hairs. 6- to 8-in. baskets...$2.50 to 7 50
alcicorne. Barren fronds, narrow-forked.
6-in. baskets..... 2 50
7-in. baskets..... 4 00
8-in. baskets..... 7 50
alcicorne majus. 10-in. baskets..... 7 50
Angolense. Broad, undivided fronds. 6-in. pots..... 2 50
7- to 8-in. baskets.....$5 to 7 50
biforme. Long, fertile fronds, forked pale green. 5-in. pots..... 2 00
6-in. pots..... 3 00
7-in. pots..... 5 00
8- to 10-in. baskets.....$7.50 to 10 00

Each

Platycerium grande. 6-in. baskets.....$3 50
7-in. baskets..... 7 50
Hillii. 6-in. baskets..... 3 00
7-in. baskets..... 5 00
8-in. baskets..... 7 50
Liberia. 6-in. baskets..... 2 50
7-in. baskets..... 4 00
8-in. baskets..... 7 50
Stemmaria. 6-in. baskets..... 2 50
7-in. baskets..... 5 00
8-in. baskets..... 7 50
Veitchii. Erect, narrow fronds. 6-in. baskets..... 3 50
7-in. baskets..... 5 00
10-in. baskets.....12 00
Willinckii. Long, drooping, many-forked fronds. 6-in. baskets..... 3 50
10-in. baskets.....10 00

POLYPODIUM aureum. Large foliage of bluish color. 5-in. pots..... 1 00
6-in. pots..... 2 00
glaucophyllum crispum. Finely crested bluish fronds. 4-in. pots..... 1 00
5-in. pots..... 2 00
6-in. pots..... 3 50
7-in. pots..... 5 00
Knightii. Very finely fronded; fine for baskets. 5-in. pots..... 3 50
6-in. pots..... 5 00
Lowianum. 5-in. pots..... 1 00
6-in. pots..... 2 00
Mandeanum. 5-in. pots..... 2 00
6-in. pots..... 3 00
7-in. pots..... 5 00

PTERIS tremula. 3- to 4-in. pots.30 cts. to 50
Victoria. 3- to 4-in. pots.....30 cts. to 50
Wilsonii. 3- to 4-in. pots.....30 cts. to 50
Wimsetti. 3- to 4-in. pots.....35 cts. to 50

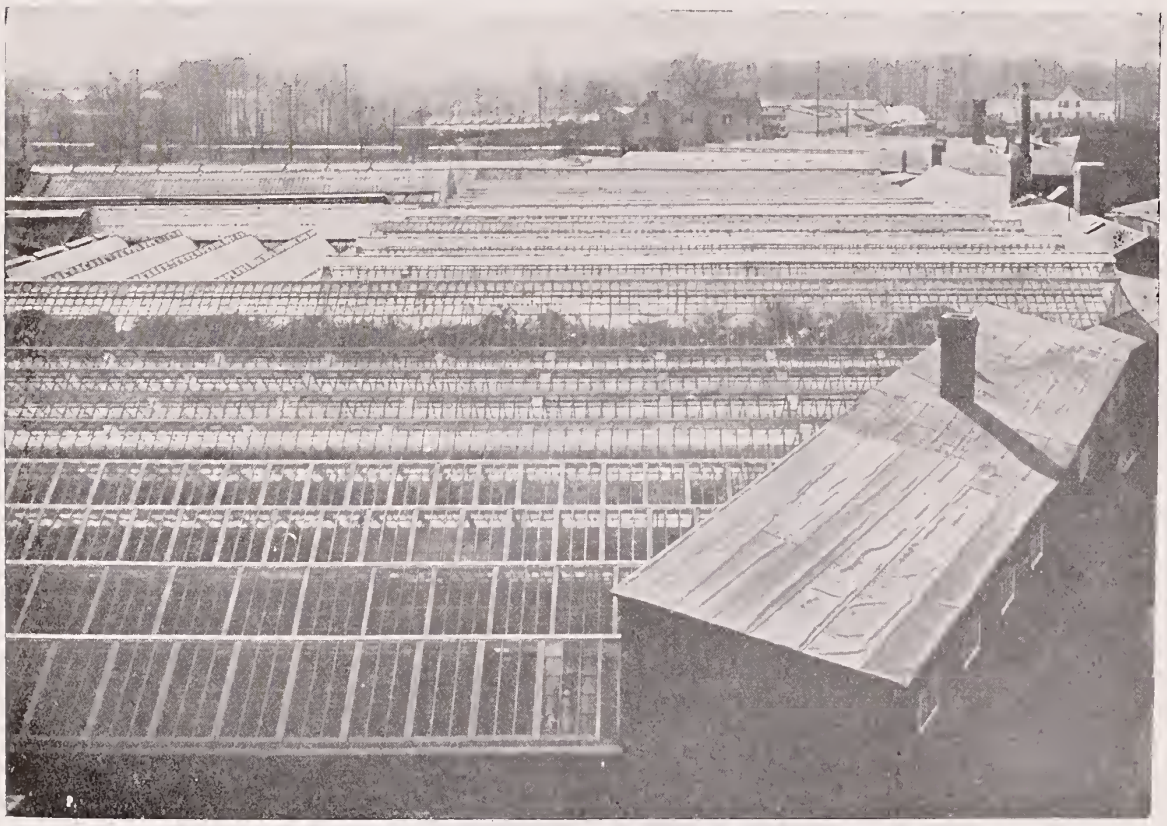
SELAGINELLA amœna. 3- to 4-in. pots... Each 35 cts. to $0 50
cæsia. 3-in. pots..... 50
cæsia arborea. Splendid climbing variety. Bluish foliage. 4-in. pots..... 75
5-in. pots.....$1 to 1 50
6-in. pots..... 2 00
denticulata. 3- to 4-in. pots..... 25 cts. to 50
elegantissima. 3- to 4-in. pots..35 cts. to 50
grande. 3-in. pots..... 50
Small Ferns, in variety, for fern-dishes, rockeries, etc.....$8 to $15 per 100..

TREE FERNS

2 **Alsophila Australis.** 15-in. tub, 4½ ft. high, 5 ft. spread..... 25 00
1 **Cyathea dealbata.** 17-in. tub, 6½ to 7 ft. high, 6 ft. spread, 3-ft. stem.....100 00
1 **Cyathea Dreggei.** 20-in. tub, 6 ft. high, 10 ft. spread, 2-ft. 3-in. stem.....100 00
1 **Cyathea medullaris.** 20-in. tub, 9 ft. high, 10 ft. spread, 3-ft. stem.....125 00
1 **Cybotium princeps.** 20-in. tub, 9 ft. high, 10 ft. spread, 3-ft. stem.....150 00
1 **Dicksonia antarctica.** 17-in. tub, 12 ft. high, 8 ft. spread, 7-ft. 9-in. stem, 10 in. diam.....250 00
1 **Dicksonia antarctica.** 22-in. tub, 11 ft. high, 7½ ft. spread, 6-ft. stem, 14 in. diam.....250 00
1 **Dicksonia squarrosa.** 17-in. tub, 6 to 6½ ft. high, 5 ft. spread, 3½-ft. stem..... 75 00
1 **Marattia erecta.** 21-in. tub, 6 ft. high, Each 12 ft. spread.....$150 00
1 **Marattia fraxinæfolia.** 21-in. tub, 6 to 7 ft. high, 10 ft. spread.....150 00
1 **Marattia prunosa.** 21-in. tub, 6½ to 7 ft. high, 12 ft. spread.....150 00

CYCADS

1 **Ceratozamia Mexicana longifolia.** 17-in. tub, 5½ to 6 ft. high, 6-ft. stem, 8 ft. spread, 9 leaves..... 75 00
1 **Cycas circinalis.** 24-in. tub, 11 to 12 ft. high, 3-ft. stem, 28 leaves.....150 00
1 **Dioon edulis.** 14-in. tub, 4½ ft. high, 8-in. stem, 5½ ft. spread, 15 leaves..... 75 00
1 **Dioon edulis.** 17-in. tub, 4½ ft. high, 16-in. stem, 9 ft. spread, 18 leaves.....125 00
1 **Encephalartos Hildebrandti.** 19-in. tub, 9 to 10 ft. high, 7 leaves.....125 00
1 **Encephalartos Laurentianus.** 15-in. tub, 11 to 12 ft. high, 6 leaves..... 75 00
1 **Encephalartos Laurentianus.** 10-in. tub, 6 ft. high, 4 leaves..... 35 00
1 **Macrozamia flexuosa.** 11-in. tub, 4 ft. high, 7 ft. spread.....100 00
1 **Zamia Altensteini.** 21-in. tub, 9 to 10 ft. high, 3-ft. stem, 12 leaves, 10 ft. spread.200 00
1 **Zamia Lehmani glauca.** 18-in. tub, 6 ft. high, 14-in. stem, 17 leaves, 6 to 7 ft. spr.200 00
1 **Zamia Lehmani Skinneri.** 15-in. tub, 6 ft. high, 12-in. stem, 10 leaves.....100 00
1 **Zamia villosa.** 19-in. tub, 11 to 12 ft. high, 15 leaves.....225 00



We have 400,000 square feet of glass

WATER-LILIES

NEW AND RARE TENDER NYMPHAEAS

Mrs. Woodrow Wilson. A hybrid of *N. Daubenyana.* A strong and vigorous grower, of free and continuous-blooming habit, and excellent for winter-blooming in the conservatory. The flower is of a lovely shade of light blue, stamens yellow, tipped blue. This variety was awarded a Silver Medal by the Philadelphia Horticultural Society, November 3, 1914; also certificated by the Horticultural Societies of New York, Lake Geneva, Wis., and Chicago, Ill. $5 each.

Panama-Pacific. A new, everblooming, viviparous variety, and one of the most desirable of the late introductions. A strong grower and free-flowering. The buds are bronzy green, marked and spotted reddish brown; on opening the petals are a rich, deep rosy red, very pronounced when in the full sun; the same color is diffused on the overlapping sepals. When fully open the flower is a rich reddish purple, with yellow stamens, a unique and distinct color in Water-Lilies. Will bloom freely in the conservatory during the winter. $7.50 each.

Gigantea. (Hudson's Variety.) One of the grandest of all Nymphæas, but like others from the antipodes, is a little difficult to handle. It is a tropical species, delighting in a high temperature, and should not be planted out so early as the other tender Nymphæas, unless in an artificially heated pond; otherwise the plant receives a check, stops growing, drops its leaves and remains as good as dead for the season. The flowers are very large, cup-shaped, of a rich, deep blue, the inner petals a lighter blue, with golden stamens. The plant is worthy of extra care and attention, and will repay for any effort given its cultivation. $5 each.

Daubenyana. A hybrid of *N. micrantha,* probably the only species having viviparous leaves. The most striking difference between this and other Nymphæas is that young plants spring from the upper surface of the leaf, just over the insertion of the petiole, these young plants producing flowers at a very early stage. As the plants increase in size, the old leaf dies, and they become separate, individual plants, and, with proper treatment, attain a good size, equal to any of the Stellata type. The flowers are of a light blue, delicately fragrant. It is one of the most floriferous of all Nymphæas, commencing to flower while attached to the parent leaf and continuing without intermission summer and winter. Can be grown in a small vessel or open pond in summer. Awarded Silver Medal, Newport Horticultural Society, September, 1912. $1 ea.

Wm. Becker. An improved form of Wm. Stone which has long been one of the very best hybrid Water-Lilies. This Water-Lily belongs to the same family, identical in every respect, save color and size of flower, being larger and of a rich violet-purple. $2.50 each.

NEW AND RARE HARDY NYMPHAEAS

Attraction. This Water-Lily is by far the largest hardy Lily yet introduced, producing flowers 8 inches across. The growth is strong and free. The introducer gives the following color description: "Very large flower, garnet-red, with the petals tinted with rose, sepals white, striped with garnet, stamens lightly touched with mahogany." This is, indeed, a most striking flower, and a valuable acquisition to any collection. $15 each.

Escarboucle. A most attractive and meritorious variety. The flowers are of a brilliant vermilion. A free bloomer and a strong grower. Sure to become popular because of the unusual color and vigorous habit of the plant. $12.50 each.

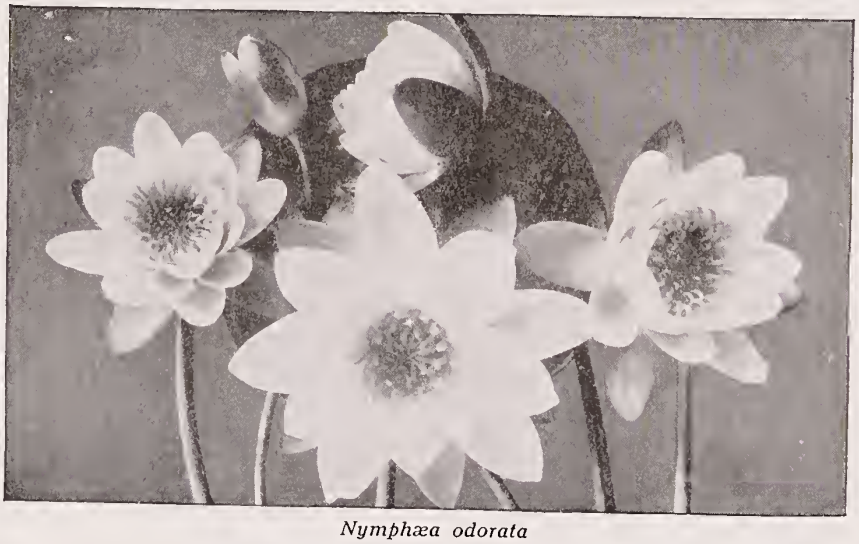
Formosa. A large-flowering, clear pink Lily, with petals broad and incurving. $10.

Marliacea flammea. An excellent variety, producing large flowers of a wine-red color, stamens red. $2.50 each.

Paul Hariot. A grand and magnificent flower of largest size; clear yellow, with delicate shadings of red at base of petals; distinct and continuous-flowering. Prominent amateur and professional growers place this variety among the foremost Water-Lilies; we consider it a splendid variety and one that should be in every collection. $3 each.

Rose Arey. A grand variety of the Odorata type; very free-growing and free-flowering. Cerise-pink; very distinct. Awarded Silver Medal. $2.50 ea.

Vesuve. The flowers are of an amaranth-rose, extra large, free-blooming and constant. One of the very best dark-colored, hardy Nymphæas. Can be grown without difficulty in a pool or tub. $5.



Nymphæa odorata

CHOICE HARDY NYMPHAEAS

The choicest American and European hybrids are included in this department. In the unique colors, exquisite tints, magnificence of form and substance of the flowers they are not surpassed by any collection of Nymphæas. The prices at which the different varieties are offered will permit the owner of even the smallest garden to gratify his desires for a few of these splendid plants.

Andreana. Flowers beautiful red and yellow; distinct and desirable variety. $1.50 each.

Arethusa. A free-flowering variety, with large blooms of brilliant crimson-pink. Desirable for both tubs and ponds. $2.50 each.

Aurora. A unique variety, flowers soft rosy yellow on first day, changing to deep red on the third day; stamens orange. Useful for growing in tubs. 75 cts. each.

Eugenia de Land. This grand variety belongs to the *N. odorata* group, and is unequaled by any other of the same genus. Flowers extra large, of true *N. odorata* type, floating, petals long and lanceolate; color an exquisite shade of deep rose-pink of iridescent hues, with yellow stamens. Vigorous and free-flowering plants. Awarded Silver Medal by the Newport Horticultural Society, September, 1912. $2 each.

Fulva. Flower yellow, shaded pink on first day, changing to orange-red; stamens orange; leaves blotched chestnut. $1 each.

Gloriosa. A superb variety, with flowers 4 to 6 inches across, of deep carmine-rose. A free, continuous bloomer and a desirable Lily for general use in tubs or ponds. $2.50 each.

Graziella. Flowers orange-red; sepals striped red; stamens orange; leaves deep green, spotted maroon. Useful for tub culture. $1.50 each.

Helen Fowler. A natural cross of the *N. tuberosa* type, strong and of vigorous growth; flowers are borne on stout stems, making it useful for cut purposes; very deep pink and very fragrant. Certificated by the Horticultural Society of New York. 75 cts. each.

James Brydon. A superb variety, being a free grower, with rosy crimson flowers, 4 to 5 inches in diameter. $2 each.

Laydekeri rosea. A French hybrid and one of the earliest introductions. Only a few specimen plants are found in cultivation at present, for the introducer dropped it from his list for several years. It was certificated by the Massachusetts Horticultural Society in 1892, and awarded a medal at the Columbian Exposition in 1893. The flowers on opening are a delicate pink, with deep golden center; the second day the flowers are many shades deeper, and the third day a deep rose-pink, thus presenting a novel feature, as it would appear at first sight that the one plant produced several different-colored flowers. The plant is of moderate growth, and well adapted for tubs, fountain basins and small pools. $2.50 each.

Lucida. A free grower and a good bloomer. Flowers large, star-shaped; rosy vermilion, darker center; stamens orange; leaves blotched reddish brown. A magnificent variety. $1.50 each.

Marliacea ignea. Flowers 4 to 5 inches across; deep carmine. A free bloomer of great merit. $2 each.

Marliacea rubra-punctata. Flowers deep rosy purple, spotted carmine; stamens orange-red. A very choice variety, and a free, continuous bloomer. $2 each.

Seignoureti. Bears an abundance of pale yellow flowers, shaded pink and carmine; orange-yellow stamens; foliage spotted chestnut-brown. $1.50 each.

Sioux. Large flowers of rich, brassy yellow, shaded red; petals lanceolate; stamens deep yellow; bronzy green foliage, spotted reddish brown. French novelty. $2 each.

Tuberosa rubra. A new hybrid, with flowers 5 to 7 inches across, of a beautiful shade of rosy red; stamens red. Has a rich fragrance. $1.50 each.

William Falconer. The most brilliant dark red, hardy Water-Lily in cultivation. Flowers 5 to 6 inches across, of an intense bright garnet. $3 each.

GENERAL LIST OF HARDY NYMPHAEAS

Alba candidissima. A vigorous and desirable variety. Flowers good-sized and pure white. An early and free bloomer. 75 cts. each.

Gladstoniana. Flowers dazzling white, 6 to 8 inches across; petals concave and broad. A free and continuous bloomer and one of the finest white Lilies in cultivation. 50 cts. each.

Laydekeri lilacea. Flowers 3 to 5 inches across, rosy lilac, shaded bright carmine, with a tea rose fragrance. $1.50 each.

Laydekeri purpurata. A free-blooming variety; flowers medium-sized, rosy crimson, with reddish orange stamens. $1.50 each.

Marliacea albida. A vigorous variety; flowers large, of sparkling whiteness; stamens light yellow, sepals flushed pink, fragrant and produced freely and continuously through the season. Very desirable and handsome. 50 cts. each, $5 per doz.

Marliacea carnea. Similar to the preceding save in color, which is of a soft flesh-pink, deepening toward the base of the petals. 75 cts. each, $7.50 per doz.

Marliacea chromatella. A free and vigorous grower, flowers 4 to 6 inches across, bright canary-yellow, stamens deep yellow; leaves deep green, beautifully blotched with brown. One of the best. 75 cts. each, $7.50 per doz.

Marliacea rosea. Resembles *N. M. carnea* in habit and growth; flowers large, deep rose-color, young leaves purplish red, changing to deep green. One of the very best pink hardy Water-Lilies for cutting. $1 each.

Odorata. This is the fragrant Pond-Lily of the northeastern United States; flowers white, 3 to 5 inches in diameter, stamens yellow; leaves dark green above, under surface deep red to reddish green; splendidly adapted for planting in quantity in natural ponds. 20 cts. each, $2 per doz.

Odorata gigantea. This variety is indigenous to the southeastern United States, much larger than the type; strong grower and free-flowering. Flowers white. 20 cts. each, $2 per doz.

Odorata, W. B. Shaw. Flowers large, of rich rose-pink, and very fragrant. A strong grower and continuous bloomer. 75 cts. each.

Odorata exquisita. Flowers of a very intense rose-carmine; 3 to 5 inches across. Very attractive. $1 each.

1. *Thunbergii laurifolia* 2. *Allamanda Hendersonii*

Marliacea rosea *N. M. albida* *N. M. chromatella*

GENERAL LIST OF HARDY NYMPHAEAS' continued

Odorata sulphurea. Fowers fragrant; 4 to 5 inches across; sulphur-yellow, standing well above the water. A desirable and unique variety; flowers very handsome. 50 cts. each.

Odorata sulphurea grandiflora. Very similar to the preceding variety; a stronger grower; foliage lighter in color. 75 cts. each.

Pygmæa. The smallest Water-Lily in cultivation; flowers white, 1½ to 2 inches across. A free bloomer. 50 cts. each.

Pygmæa, Helvola. A yellow *N. pygmæa*, a very dainty Lily and extremely free-flowering. $1 each.

Robinsoni. Large, floating flowers of dark orange-red. A free bloomer and should be in every collection. $1.50 each.

Tuberosa maxima. Flowers medium size, cup-shaped; pure white, with strong fragrance. 20 cts. each, $2 per doz.

Tuberosa rosea. Flowers of an exquisite shade of pink, 4 to 5 inches across, standing well out of the water. 35 cts. each.

Tuberosa Richardsoni. Flowers white, 6 to 8 inches across, forming with its numerous petals a perfect globe when fully open. One of the most beautiful white Water-Lilies. 35 cts. each.

William Doogue. A magnificent Lily. Flowers cup-shaped, 5 to 6 inches across, of beautiful shell-pink; deliciously fragrant. The plant is a continuous bloomer and very desirable. $1 each.

GENERAL LIST OF TENDER NYMPHAEAS

DAY-BLOOMING

Capensis (Cape Blue Water-Lily). Flowers rich sky-blue; 6 to 8 inches across; sepals green outside, whitish within, flushed blue. A very desirable species and useful for cutting. 75 cts. each.

Cærulea. Flowers 3 to 6 inches across; buds conical-pointed; sepals thickly marked with black lines and dots; petals fourteen to twenty, lanceolate, acute, light blue above, lower half dull white; stamens yellow. Free grower and bloomer. 75c. ea.

Gracilis. The only white day-flowering tropical species in cultivation. Leaves green, 15 to 17 inches across; flowers white, 6 to 8 inches across, stamens deep yellow; distinct and free-flowering; the flowers, standing a foot or more out of the water, are delicately fragrant. Desirable for cutting. $2 each.

Grossherzog Ernst Ludwig. A Nymphæa of German origin; a hybrid of the Stellata type; flower violet-blue, extra large. The plant is an early and continuous bloomer, and, as it is a vigorous grower, should be allowed ample space. $2.50 each.

Mrs. C. W. Ward. A hybrid of *N. gracilis*. Flowers 6 to 8 inches across, on stout stems high above the water; deep rosy pink with golden yellow stamens. A desirable and handsome variety. $2 ea.

Ovalifolia. New. Another African species of recent introduction, entirely distinct from other tender Nymphæas, a strong grower and free-flowering. The flowers are borne well above the foliage and are of a cream-white color suffused bright blue, stamens sulphur-yellow. $10 each.

Pennsylvania. An improved *N. pulcherrima*, but the flowers are much larger in size and of a deeper, richer blue. This variety possesses all the good points of that grand free and continuous-flowering blue Nymphæa. $2.50 each.

Pulcherrima. A most beautiful hybrid Water-Lily of great merit; flowers light blue; 10 to 12 inches across; stamens yellow, sepals marked with black lines and dots, as are also the leaves on the under surface. A free and continuous bloomer; one of the best Lilies. $2 each.

William Stone. A hybrid of *N. gracilis*. The flowers are 5 to 6 inches across, of a rich violet-blue; stamens purple, with yellow center. Blooms stand well out of the water, open early and remain open all day. A desirable Water-Lily for tub planting. $2 each.

Zanzibariensis. A superb variety, of the deepest purple; flowers 6 to 8 inches across; very free-flowering, with strong fragrance. $1.50 each.

Zanzibariensis azurea. Similar to the above, but the flowers open wider and are of a lighter blue color. 75 cts. each.

Zanzibariensis rosea. Flowers rose, of various shades; otherwise like the preceding. 75 cts. each.

NIGHT-BLOOMING NYMPHAEAS

Bisseti. Flowers 8 to 10 inches across, of a beautiful rose-pink; petals broad and slightly concave, forming a cup-shaped bloom. An unusually free-blooming Water-Lily. $2 each.

Dentata. Flowers 8 to 12 inches in diameter; of the purest white; open horizontally. A free bloomer. 75 cts. each.

Dentata superba. A seedling of *N. dentata*, with flowers 8 to 12 inches across; pure white, with broad petals. A free bloomer and desirable. $2.50 each.

Dentata magnifica. Flowers 8 to 12 inches in diameter; creamy white, with very wide petals slightly concave, giving the bloom a cup-shaped appearance; stamens pure yellow. $2 each.

Devoniensis. Flowers 8 to 10 inches across; of bright rosy red; borne on stout stems well above the water. The plant blooms very freely and is one of the most desirable varieties. $1 each.

Deaniana. A strong and vigorous plant, leaves bronzy green, crumpled at the margin; flowers pure light pink; sepals deep rose-pink; stamens red. $1.50 each.

Frank Trelease. Flowers 8 to 9 inches across; of a rich, dark, glowing crimson; foliage dark bronze-red. A superb night bloomer. $1.50 each.

George Huster. A free-growing and free-blooming plant. Flowers 10 to 12 inches across, of a brilliant crimson. A desirable acquisition to the list of night-blooming Lilies. $2 each.

Jubilee. Flowers of great substance; creamy white, flushed with pink at base; 6 to 8 inches across; very desirable. $1.50 each.

O'Marana. Flowers of the largest size, 10 to 12 inches; petals of a reddish pink, with nearly white stripes up the center. A vigorous grower and a free-flowering variety. $1 each.

Rubra rosea. One of the best red night bloomers in cultivation. Flowers 8 to 10 inches across, rosy carmine; petals broad at base, but pointed. 75c. ea.

Kewensis. A light pink flower; plant of moderate growth; free-flowering. $1.50 each.

NIGHT-BLOOMING NYMPHAEAS, continued

Sturtevantii. An exceedingly beautiful flower, 8 to 12 inches across; bright red. One of the very best Nymphæas, but requires liberal treatment and a hot summer to bring it to perfection. $2.50 each.

NELUMBIUMS

These are stately plants, with bold, massive, peltate leaves on stout stalks, frequently 5 feet or more in height and 2 to 3 feet across. They are of easy culture; can be grown in a natural or artificial pond, boxes or tubs, but require liberal treatment. They are perfectly hardy, provided the tubers are kept free from frost. They are impatient of removal and should not be transplanted from the beginning of May. Tubers hold good about a month or six weeks; after then, when growth is accelerated by the warm weather, pot-grown plants can be furnished at prices quoted. The flowers are large and magnificently grand in appearance.

Album grandiflorum. Flowers are pure white, large, very beautiful and fragrant; very choice. $2 each; pot-plants, $3 each.

Album striatum. A beautiful, globular flower, pure white, petals delicately striped and margined rich carmine; exquisitely fragrant. A distinct and very choice variety. Scarce. $2.50 each; pot-plants, $3.50 each.

Kermesinum. A delicate rose-pink; the earliest flowering. $1.50 each; pot-plants, $2.50 each.

Kinshiren. White, shaded rose-pink; early-flowering. Useful for tub culture. $2.50 each; pot-plants, $3.50 each.

Osiris. A beautiful globular flower of an exceedingly deep rose-color. The blooms are produced in large numbers early in the season. $2.50 each; pot-plants, $3.50 each.

Pekinensis rubrum. Flowers brilliant rosy carmine, 10 to 12 inches across. Plants very vigorous and free-flowering. $2.50 ea.; pot-plants, $3.50 ea.

Roseum. Deep rose-pink; beautiful globular flowers. $2 each; pot-plants, $3 each.

Roseum plenum. A magnificent variety, with large, full, double, bright rose flowers. $2.50 each; pot-plants, $3.50 each.

Shiroman. This superb variety surpasses all other Nelumbiums in stateliness and size. Flowers pure white, large and very double. The plant is a vigorous grower and free-flowering. $3 each; pot-plants, $4 each.

Speciosum (*Egyptian Lotus*). Exquisite flowers of a beautiful rose-color; vigorous and free-flowering. $1.50 each; pot-plants, $2.50 each.

Dwarf, or **Pygmæa.** White and pink. These are pygmies in comparison with the Egyptian Lotus, yet very dainty and adapted to tub culture. The flowers resemble large tulips. Pot-plants, $2.50 each.

VICTORIA

Victoria Lilies require much space to develop their monstrous leaves, which are often 5 feet across, with upturned rims, 5 to 7 inches. *V. regia* requires a high temperature for development, otherwise the season may close without a flower being seen. *V. Trickeri* succeeds well under the ordinary treatment for tender Nymphæas, but should not be planted out, or shipment made, before warm, settled weather is assured, usually about the middle of June.

Victoria regia (*Royal Water-Lily*). The well-known species. Plants, $7.50 and $10 each.

Victoria Trickeri. This species is of vigorous and rapid growth, and produces its marvelous flowers at an early stage. A single plant often has from ten to fifteen well-developed leaves and frequently two flowers open at the same time. The flowers are white when first open, changing to deep rose the second day, and have a strong fragrance not unlike a ripe pineapple. The flowers open at night, the same as the night-blooming Nymphæas. Plants, $7.50 and $10 each.

MISCELLANEOUS AQUATICS

ACORUS Japonicus variegatus (*Variegated Sweet Flag.*) One of the finest variegated plants in cultivation. 25 cts. each, $2.50 per doz.

gramineus variegatus. A dwarf-growing variety; very pretty variegation; useful also as a pot-plant. 20 cts. each.

APONOGETON distachyum (*Cape Pond-weed*). Flowers pure white, produced on forked spikes; very fragrant. 25 cts. each.

fenestralis (*Lace-Leaf*, or *Lattice-Leaf Plant*). The chief interest of this plant is the remarkable singularity of the leaves, the plant being wholly submerged, the flowers only appearing above the surface. The leaves are from 6 to 18 inches long and from 2 to 4 inches broad, of a delicate network, and a bright green in the young state. To have in a healthy condition it should be grown in a wooden vessel, in a temperature of 65 to 75 degrees and in a shady position. A few water-snails are indispensable in the water. $2.50 each.

BUTOMUS umbellatus (*Flowering Rush*). Hardy, perennial aquatic of easy culture on the margins of ponds. Leaves 2 to 3 feet long, iris-like; flowers rose-colored, on long scapes. 25 cts. each.

CALLA palustris (*Water Arum*). A dwarf perennial aquatic. A miniature Calla, an interesting plant for the margin of a pond. 25 cts. each.

Calla Richardia (*Calla Lily*). One of the best water plants for summer use. Perpetual flowering; fine white flowers. Flowering plants, $1 each.

CYPERUS alternifolius (*Umbrella Palm*). A very attractive plant for growing in small pools, or planted in moist ground. 15 cts. and 25 cts. each.

alternifolius variegatus. A white-variegated form of the preceding variety; very distinct and attractive. 50 cts. and $1 each.

gracilis. A dwarf-growing variety; very useful for aquariums or small tubs. 15 cts. each.

Papyrus (*Egyptian Paper Plant*). A very ornamental plant for the waterside. The triangular stems attain a height of 6 to 8 feet, surmounted with a tuft of long, thread-like leaves. 25 cts. and 50 cts. each; specimen plants, $2.50 each.

EICHHORNIA crassipes major (*Water Hyacinth*). An interesting floating plant, with dark, lustrous leaves and delicate, rosy lilac flowers on large spikes. 15 cts. each, $1.50 per doz.

azurea. This species of Water Hyacinth produces large spikes of flowers, of a lovely shade of lavender-blue, with a rich purple center; petals delicately fringed. 25 cts. each, $2.50 per doz.

MISCELLANEOUS AQUATICS, continued

JUSSIÆA longifolia. A very attractive and desirable aquatic, growing 2 to 3 feet high, erect, slightly drooping at the points, and producing numerous axillary flowers of a rich golden yellow, like an evening primrose. A good plant for tubs or planting on the edge of a pond. 25 cts. each, $2.50 per doz.

LIMNANTHEMUM Indicum (*Water Snowflake*). A pretty, lily-like plant, producing masses of dainty snow-white flowers, beautifully fringed. 25 cts. each, $2.50 per doz.

Indicum aureum. Identical in every way with the preceding variety save in color, which is a rich, deep yellow. 25 cts. each, $2.50 per doz.

nymphæoides. A hardy aquatic plant, with nymphæa-like leaves and bright yellow flowers, produced very freely. 15 cts. each, $1.50 per doz.

LIMNOCHARIS Humboldti (*Water Poppy*). A very pretty aquatic plant, with floating leaves and large, yellow, poppy-like flowers; continuous bloomer. 15 cts. each, $1.50 per doz.

Plumieri. An erect-growing plant, standing 1 to 2 feet out of the water, with elliptical leaves 4 to 6 inches long, of a velvety green. Flowers straw-color. 25 cts. each.

MENYANTHES trifoliata (*Buckbean*). A perennial aquatic plant, with creeping root-stocks in shallow water. Its beautiful, fragrant flowers, borne on stout stalks, are white, beautifully fringed and suffused with pink. 15 cts. each.

MYRIOPHYLLUM proserpinacoides (*Parrot's Feather*). An aquatic plant having long, trailing stems, covered closely with whorls of most delicate foliage. Planted in a tub or water-tight hanging-basket, it will grow over the edges. Being a rapid grower, it soon becomes a beautiful sight. 10 cts. each, $1 per doz.

PISTIA Stratiotes (*Water Lettuce*). A floating aquatic. The leaves, which radiate from a common center, are soft and velvety; very pretty, and a rapid grower. 15 cts. each, $1.50 per doz.

PONTEDERIA cordata (*Pickerel Weed*). A free-flowering plant, growing about 2 feet high and producing spikes of closely set, blue flowers. 15 cts. each, $1.50 per doz.

SAGITTARIA Montevidensis (*Giant Arrowhead*). Attains gigantic proportions, growing 4 to 5 feet high, leaves 15 inches long; flower-scape towers above the foliage, bearing white flowers, with dark blotch at base of each petal; suitable for margins or tub cultivation. 20 cts. each, $2 per doz.

Japonica fl.-pl. The double-flowering Arrowhead; very desirable for planting in tubs or on margins of ponds and streams. 50 cts. each, $5 per doz.

Sinensis (*Giant Sagittaria*). Leaves broad and strong, dark green; a free-grower. Suitable for aquarium. 15 cts. each, $1.50 per doz.

SALVINIA Brasiliensis. A very dainty floating plant. Leaves soft green, covered with delicate hairs. Suitable for aquarium. 15 cts. a bunch, $1.50 per doz.

SCIRPUS Tabernæmontanus zebrinus. A very ornamental, hardy rush, growing 3 to 4 feet high, producing leaves variegated with alternate bands of green and pure white. It may be grown as an aquatic, or as a garden or window plant. 25 cts. each, $2.50 per doz.

THALIA dealbata. A fine and stately aquatic, with canna-like leaves, to be grown in shallow water or wet soil. Grand for the margin of a pond. 50 cts. each.

divaricata. Similar to the foregoing, only the leaves are much broader—more like banana leaves. 50 cts. each.

TRAPA natans (*Water Chestnut*). A hardy annual and very desirable for the aquarium, pool, pond or tub culture. Foliage beautifully mottled or variegated; flowers white, small in proportion to the fruit or nuts which, when ripe, drop off and remain in the water until the following spring. 25 cts. each.

TYPHA latifolia. The well-known Cat-tail; very desirable for the water-garden. 10 cts. each, $1 per doz.

ZIZANIA aquatica (*Wild Rice*). This native aquatic annual is very ornamental; its graceful panicles of bloom are produced on stalks 5 to 10 feet high; should be grown in shallow water. 10 cts. each, 75 cts. per doz.

Nymphæa marliacea carnea (see page 57)

Flowering Shrubs and Roots for Forcing

AZALEAS

We import and cultivate large quantities of the choicest varieties most suited for this continent.

The prices as quoted are for well-budded stock. Special attention is drawn to the dwarf varieties.

We always have a number of specimen plants, prices for which will be given upon application.

	Doz.
Crown 10 to 12 in. in diameter	$9 00
Crown 12 to 14 in. in diameter	12 00
Crown 14 to 16 in. in diameter	14 00
Crown 16 to 18 in. in diameter	18 00
Crown 18 to 20 in. in diameter	30 00
Crown 20 to 24 in. in diameter	36 00
Crown 24 to 26 in. in diameter	48 00
	Each
Specimens	$5, $7.50 and $10 00
Pyramids	$3.50 and 10 00
Standards	$5 and 7 50

Blushing Bride. Pale flesh-colored.
Daybreak. Pale pink; semi-double; beautiful.
De Schryveriana. Salmon, with white. Fine for Easter.
Deutsche Perle. Double; pure white. For early forcing.
Empress of India. Large; semi-double; pink. Late.
Ernest Eckhautte. Novelty. Fine semi-double; deep carmine.
Madame Petrick. Semi-double; rose; free bloomer. Fine for Christmas.
Madame Van der Cruyssen. Semi-double; rose; very free bloomer.
Niobe. Creamish white. Easter.
Paul Weber. Double pink with white border.
Prof. Wolters. Fine single pink.
Roosevelt. Deep pink.
Simon Mardner. Double pink.
Thiers. Beautiful red.
Verváneana. Fine double pink.
Verváneana alba. New white. Better than Deutsche Perle. Same habit as old Verváneana.
Dwarf varieties: Chas. Encke, Marie Louise Rigolo and **Firefly.** 50 cts., 75 cts. and $1 each.

AZALEA mollis. A hardy Azalea with varicolored flowers, flowering in early spring. Splendid for forcing and makes a glorious show of color.

	Each	Doz.
15 to 18 in.	$0 50	$5 00
18 to 24 in.	75	7 50

mollis, J. C. Van Thol. The best red *A. mollis* for forcing.
Bushy plants, $1 to $1.50 each, $10 to $15 doz.
mollis Sinensis, Anthony Koster. Very intense yellow flowers used very largely for forcing. Compact plants, from $1 to $1.50 each, $10 to $15 per doz.
rustica flore-pleno, Aida. Rose-colored; good for forcing. Bushy plants, 75 cts. to $1.25 each, $7.50 to $12.50 per doz.

CERASUS Waterei. (*Double-flowering Cherry*). Pot-grown. Large pink flowers. Bush-plants, $1.50 to $2.

CRATÆGUS, Wm. Paul's Scarlet. Strong, pot-grown plants. $1.50 each, $16.50 per doz.

CYTISUS Laburnum, var. **Vossi.** Standards. Pot-grown. 5¼-in. pots, $2 each, $20 per doz.
Laburnum, var. **Vossi.** Bush plants. Pot-grown. 7-in. pots, $1.50 each.

DEUTZIA gracilis. 6-in. pots, 35 cts. to 50 cts. each.
Lemoinei. 6-in. pots. 35 cts. to 50 cts. each.

HYDRANGEA Hortensis. Pot-grown plants out of 5-in. and 6-in. pots, $9 to $12 per doz.
Avalanche. Pure white.
Bouquet Rose. Light rose.
Eclairer. Deep rose.
La Lorraine. Pink.
Lily Moulliere. Deep rose.
Mad. Moulliere. White.
Viscountess de Vilbraye. Pink.

LILACS. We handle only the best European stock. The following list contains the best for forcing.
$24 to $36 per doz., except where noted
Casimir-Perrier. Double; white.
Charles X. Single; blue.
Horace de Chaussel. Double; light purple.
Louis Spaeth. Single; purple.
Madame Lemoine. Double; white.
Marie Legraye. Single; white.
Memoire Julius Roehrs. Double; old-rose.
Michael Buchner. Double; light purple.

LILY-OF-THE-VALLEY (*Convallaria majalis*). Being the largest forcers and importers of these, we are enabled to select from our supply the choicest pips the market affords. Shipments can be made in case lots of 250, 500 and 1,000. Price on application.

MALUS floribunda. 7- to 8-in. pots. $15 to $18 per doz.
Scheideckeri. 7- to 8-in. pots, $15 to $18 per doz.

PRUNUS triloba. Bushes. 7-in. pots, $12 to $15 per doz.
triloba. Standards. 7- to 8-in. pots, $18 to $24 per doz.

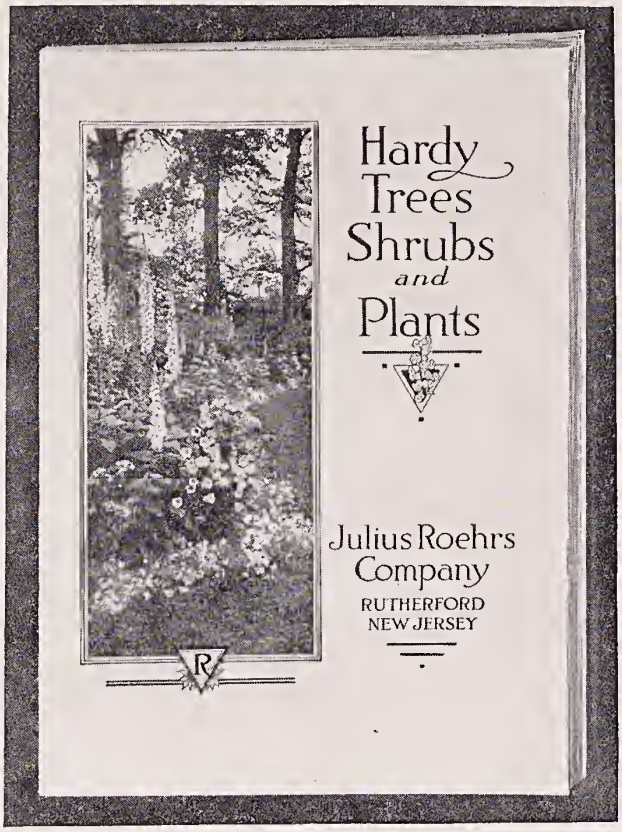
PEACH, Clara Meyer. 7-in. pots, $30 per doz.

RHODODENDRON Hybrids. Forcing varieties.
12 to 18 in., $1.50 each, $15 per doz.; 18 to 24 in., $2.50 each, $24 per doz., except as noted
Cynthea. Bright rosy red.
Catawbiense grandiflora. Rosy purple.
Gerda. Dark red; very early. $2.50 to $3 each.
John Walter. Rich crimson.
Kate Waterer. Reddish rose.
Madame Carvalho. White.
Madame Wagner. White center, rose margin. Early.
Mrs. Sterling. Very fine pink; very similar to Pink Pearl.
Pink Pearl. Scarce variety; large clusters of pink flowers. $2.50 to $3 each.
White Pearl. Same as the foregoing except in color. $2.50 to $3 each.
Prince Camille de Rohan. White and rose, with pink spots. Early.

SPIRÆA, Gladstone. A decided improvement on the old Japonica. 15 cts. each, $1.50 per doz.
Mont Blanc. Pure white. 25 cts. each, $2.50 per doz.
Peach Blossom. Pink-flowering variety. Very distinct. 20 cts. each, $2 per doz.
Queen Alexandra. A fine, soft pink variety. 20 cts. each, $2 per doz.
rubens. Deep pink. 25 cts. each, $2.50 per doz.

WISTARIA Chinensis alba. Pot-grown plants. 7- to 9-in. pots, $1.50 to $5 each.
Chinensis cærulea. 7- to 9-in. pots, $1.50 to $5 each.
Large specimens, 12- to 15-in. tubs, $7.50 to $15.

OUR NURSERY CATALOGUE



LISTING THE BEST

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Deciduous Ornamental Trees
Flowering and Evergreen Shrubs
Shrubs and Roots for Forcing
Hardy Vines and Climbers
Roses
Perennial Plants
Fruits
Bay Trees
Humus

A TABLE GIVING THE HEIGHT, COLOR, SEASON OF BLOOM, ETC., OF PERENNIAL PLANTS IS A VERY DISTINCT FEATURE OF THIS BOOK

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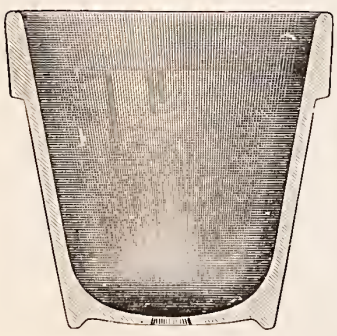

ROUND BOTTOM POTS AND PANS

The superiority of these pots over the others is that, owing to their having a round bottom, the plants are easily released and the ball does not tear. This not only saves the plants but also a lot of unnecessary breakage.

AZALEA PANS—

	Each	Doz.		Each	Doz.
6-in.	$0 10	$1 00	9-in.	$0 25	$2 50
7-in.	12	1 25	10-in.	35	3 50
8-in.	15	1 50	12-in.	50	5 00

POTS—

	Doz.	100	1,000		Doz.	100	1,000
2½-in.	$0 18	$0 85	$7 00	6-in.	$0 75	$4 00	$38 00
3-in.	25	1 25	10 00	7-in.	1 25	7 50	
4-in.	40	1 75	15 00	8-in.	1 50	11 00	
5-in.	50	3 50	25 00	10-in..ea. 35c.	3 50		
				12-in..ea. 50c.	5 00		

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